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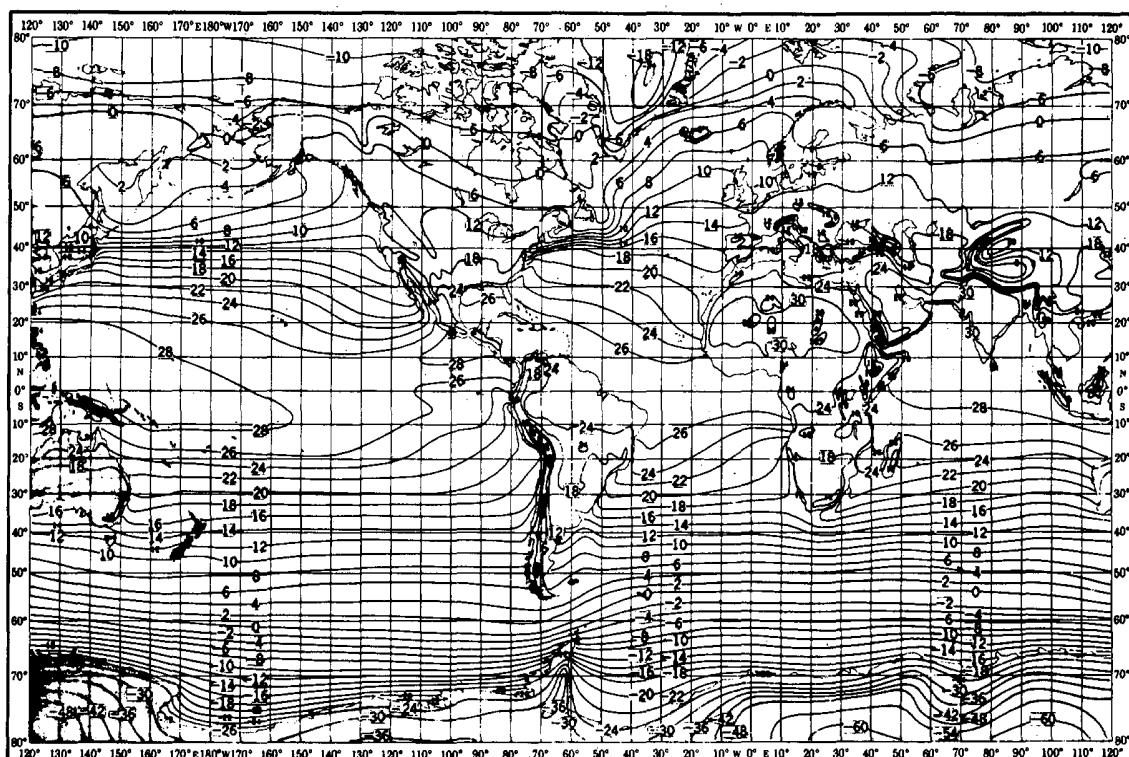


MONTHLY CLIMATIC DATA FOR THE WORLD

PREPARED IN COOPERATION WITH THE
WORLD METEOROLOGICAL ORGANIZATION

MAY

SURFACE AIR TEMPERATURE (°C) - MEANS



Explanation on back cover

"I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE
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noaa

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PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration.

REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, millibars (hectopascals) = mb, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1951 - 1980 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMATE and/or CLIMAT TEMP stations in the near future.

SURFACE DATA TABLES

DAYS OBS.: The number of days on which observations were taken. Column will be blank if days are not reported.
PRESSURE: Mean station pressure at station level and sea level in tenths of mb. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 mb or 700 mb pressure surface, respectively.
TEMPERATURE: Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.
DAYS 1 MM: The number of days on which precipitation was 1 mm or more.
PRECIPITATION: Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.
QUINTILE: Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1951 - 1980 reference period.
% OF AV.: Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1931-60.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

UPPER AIR DATA TABLES

HEIGHT: Mean height of pressure surfaces in gpm. Asterisk (*) indicates station elevation.
VECTOR WIND: Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.
STEADINESS: Ratio of mean vector wind speed to mean scalar wind speed.
OB: Observation time code: 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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EUROPE-NORWAY

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAY 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL hr	% OF AV.			
EUROPE																			
NORWAY																			
01001 JAN MAYEN	7056N	00840W	9	1016.7	1017.9	-0.4	0.3	5.2	0.4	4	16	-21	2						
01008 SVALBARD LUFTHAVN	7815N	01528E	29	1006.1	1009.7	-4.0		3.3											
01025 TROMSO/LANGNES	6941N	01855E	10	1013.3	1014.4	4.1	-0.7	6.3	0.6	20	147	100	6						
01028 BJORNØYA	7431N	01901E	14	1008.2	1010.0	-0.7	0.7	5.3	0.6	6	15	-3	3						
01098 VARDO	7022N	03106E	15	1007.2	1008.7	2.4	-0.1	6.7	0.6	15	72	43	5						
01152 BODO VI	6716N	01422E	13	1015.6	1017.3	5.5	-1.3	7.6	0.9	6	21	-25	1						
01241 ORLAND III	6342N	00936E	7	1018.5	1019.6	7.7	-0.5	9.0	0.8	8	49	-4	3						
01317 BERGEN/FLORIDA	6023N	00520E	36	1015.1	1019.4	11.4		9.9		5	36	1							
01384 OSLO/GARDERMOEN	6012N	01105E	204	992.8	1017.1	11.6	2.6	8.3	0.8	3	9	-53	0						
01415 STAVANGER/SOLA	5853N	00538E	9	1018.6	1019.7	10.8	1.2	10.5	1.6	5	26	-36	1						
SWEDEN																			
02080 KARESUANDO	6827N	02230E	327	973.3	1013.2	4.0	1.1	5.2	-0.3	4	7	-24	1						
02128 GUNNARN	6501N	01741E	281	981.7	1015.8	7.2		5.8		4	26	3							
02196 HAPARANDA	6550N	02409E	6	1012.2	1013.0	6.9	1.2	5.9	-0.6	3	11	-23	1						
02226 OSTERSUND/FROSÖN	6311N	01430E	366	973.5	1018.1	7.9	0.8	6.2	-0.6	5	25	-12	2						
02361 HARNOSAND	6238N	01757E	8 31	1015.2	1016.4	9.9	2.5	7.6	0.3	4	47	8	4						
02418 KARLSTAD FLYGPLATS	5922N	01328E	55	1010.6	1017.3	11.4	1.6	9.2	1.1	3	9	-31	0						
02464 STOCKHOLM/BROMMA	5921N	01757E	11	1015.5	1016.9	11.5	1.4	9.1	0.9	6	23	-8	3						
02512 GOTEBORG/SAVE	5747N	01153E	53	1012.4	1018.8	11.6	0.7	9.3	0.5	7	84	40	5						
02550 JONKOPING FLYGPLATS	5746N	01405E	232	990.4	1018.2	11.6	2.2	8.9	0.4	7	44	-1	3						
02590 VISBY FLYGPLATS	5740N	01821E	47	1012.0	1017.8	10.6	1.9	9.3	0.9	5	9	-23	1						
FINLAND																			
02801 KILPISJÄRVI	6903N	02047E	476	955.3	1013.6	1.3		5.2		7	25	4							
02805 KEVO	6945N	02702E	101	998.9	1011.3	3.0		5.3		4	15	3							
02836 SODANKYLA	6722N	02639E	179	990.3	1012.2	5.1	0.4	5.7	0.3	1	8	-24	1						
02869 KUUSAMO	6558N	02911E	263	980.0	1012.2	4.6	0.2	5.5		3	12	-28	1						
02875 OULU	6456N	02522E	15	1011.7	1013.5	7.3	0.4	6.3		2	7	-23	1						
02897 KAJAANI	6417N	02741E	136	996.5	1013.1	6.9	-0.2	6.2	-0.2	2	5	-30	1						
02911 VAASA	6303N	02146E	4	1013.7	1014.8	8.9	1.1	7.6	0.5	7	24	-7	3						
02929 JOENSUU	6240N	02938E	117	998.2	1012.5	8.1	0.2	5.7		3	11	-27	0						
02935 JYVÄSKYLÄ	6224N	02541E	145	995.7	1013.3	8.4	0.2	6.8	-0.2	7	36	-3	3						
02942 NIINISALO	6151N	02228E	136	998.6	1015.1	8.6		7.1		6	18	2							
02958 LAPPEENRANTA	6105N	02809E	106	1000.5	1013.4	9.3	0.1	6.9		8	39	3	4						
02963 JOKIOINEN	6049N	02330E	103	1002.3	1014.8	9.3	0.2	7.4	0.0	7	22	-11	2						
02972 TURKU	6031N	02216E	59	1008.5	1015.7	10.0	0.8	7.3	-0.2	6	27	-3	3						
02974 HELSINKI-VANTAA	6019N	02458E	56	1007.8	1014.7	9.9	0.6	7.5	0.0	7	33	-1	3						
UNITED KINGDOM																			
03005 LERWICK	6008N	00111W	84	1011.5	1021.6	8.3	0.8	9.0	0.2	6	44	-17	2	161	98				
03026 STORNOWAY	5813N	00619W	13	1019.3	1021.1	9.8	0.7	9.8	0.1	9	57	-4	3	234	120				
03091 ABERDEEN/DYCE	5712N	00213W	65	1013.6	1021.5	9.8	0.8	10.0	0.9	7	49	-11	3	173	96				
03100 TIREE	5630N	00653W	12	1019.6	1020.7	10.5	0.7	10.7	0.6	10	34	-23	2	273	115				
03160 EDINBURGH AIRPORT	5557N	00321W	41	1016.9	1021.3	10.6	0.6	10.1	0.9	7	33	-18	2	200	105				
03162 ESKDALEMUIR	5519N	00312W	242	992.2	1021.5	10.1	1.4	9.6	1.0	10	70	-24	2	190	109				
03257 LEEMING	5418N	00132W	40	1017.5	1021.5	12.2	1.8	10.0	0.6	8	39	-17	3	207					
03302 VALLEY	5315N	00432W	11	1019.5	1020.9	12.6	1.6	10.8	0.9	6	27	-29	1	275	125				
03334 MANCHESTER AIRPORT	5321N	00216W	78	1012.0	1021.3	12.8	1.4	9.9	0.6	4	25	-35	1	228	129				
03377 WADDINGTON	5310N	00031W	70	1012.8	1021.4	12.6	1.6	9.9	-0.1	4	16	-31	1	245	119				
03534 BIRMINGHAM/AIRPORT	5227N	00144W	99	1009.5	1021.5	12.9	2.1	9.6	0.1	2	15	-41	0	243	130				
03715 CARDIFF-WALES AIRPORT	5124N	00321W	67	1013.1	1021.0	13.5	2.5	10.4	0.3	5	15	-48	0	318					
03776 LONDON/GATWICK AIRPORT	5109N	00011W	62	1014.0	1021.1	13.2	2.1	10.1	-0.1	2	8	-48	0	285					
03827 PLYMOUTH/MOUNT BATTEN	5021N	00407W	27	1017.3	1020.7	14.1	2.6	11.3	0.5	3	25	-38	1	291	133				
03862 BOURNEMOUTH AIRPORT	5047N	00150W	11	1019.6	1020.9	12.8	1.7	10.7	0.5	3	14	-47	0	284					
03917 BELFAST/ALDERGROVE AIRPORT	5439N	00613W	81	1012.4	1020.8	11.9	1.5	10.6	0.9	9	47	-9	2	214	109				
IRELAND																			
03953 VALENTIA OBSERVATORY	5156N	01015W	14	1018.3	1020.0	13.3	2.1	12.1	1.6	5	50	-35	1	97	196				
03955 CORK AIRPORT	5151N	00829W	162	1001.1	1020.7	12.2	1.9	11.5	1.5	5	34	-53	1	204					
03962 SHANNON AIRPORT	5242N	00855W	20	1018.3	1020.7	13.9	2.4	11.4	1.2	4	22	-37	1	211	105				
03969 DUBLIN AIRPORT	5326N	00615W	85	1010.5	1020.9	12.6	2.0	10.9	1.0	9	47	-11	2	132					
03976 BELMULLET	5414N	01000W	10	1019.2	1020.4	13.0	2.6	11.5	1.3	5	20	-44	1	186	90				
03980 MALIN HEAD	5522N	00720W	25	1017.6	1020.7	11.2	1.2	10.8	1.0	7	26	-33	1	245	120				

EUROPE-IRELAND

EUROPE-ICELAND

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE	
					MEAN STATION mb	MEAN SEA LEVEL mb	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	DAYS 1 MM	TOTAL mm	DEPARTURE mm	QUINTILE hr
EUROPE	0°	0°	3											
ICELAND														
04018 KEFLAVIK	6358N	02236W	54	1012.5	1019.1	7.2	1.0	8.5	0.5	13	96	35	5	
04030 REYKJAVIK	6408N	02154W	61	1011.8	1019.4	7.2	0.7	8.2	0.4	13	75	35	5	140
04063 AKUREYRI	6541N	01805W	27	1015.6	1019.0	7.2	1.5	7.6	0.6	4	13	-4	3	201
04082 HJARDARNES	6415N	01511W	12	1018.7	1020.0	7.0	1.0	8.4	1.0	9	70	-21	3	117
DENMARK (GREENLAND)														
04209 UPERNAVIK AWS	7247N	05610W	61	1008.3	1016.3	-4.1		3.7						
04220 EGEDESMINDE	6842N	05245W	47	1010.1	1016.2	-2.1	-0.8	3.7	-0.5	6	31	16	5	
04250 GOOTTHAB	6410N	05145W	48	1011.5	1015.0	-1.1	-2.5	5.2	-0.1	8	67	26	4	
04312 NORD ADS	8136N	01640W	34	1009.1	1013.8	-7.8		2.3		2	3			
04320 DANMARKSHAVN	7646N	01840W	12	1014.3	1015.8	-3.3	3.3	2.9	0.1	0	0	-4	0	
04340 KAP TOBIN	7025N	02158W	42	1013.0	1018.4	-3.3	0.7	3.8	0.3	1	2	-18	2	
04360 ANGMAGSSALIK	6536N	03738W	52	1013.5	1018.1	0.0	-1.0	5.7	0.4	5	26	-35	2	
DENMARK & FAROE IS.														
06011 THORSHAVN	6201N	00646W	39	1018.4	1021.4	7.5	0.5			6	42	-29	2	
06030 ALBORG	5706N	00952E	3	1018.5	1018.9	12.1	1.5	9.5	-0.2	8	45	6	4	
06186 KOBENHAVN/LANDBOHOJSKOLEN	5541N	01233E	9	1018.5	1019.1	14.2	2.5	9.6	-0.3	5	17	-25	1	
06190 RONNE	5504N	01445E	16	1017.5	1019.5	12.2		9.5		5	17		2	
NETHERLANDS														
06260 DE BILT	5206N	00511E	4	1020.2	1020.7	13.9	1.8	10.7	0.3	5	32	-24	2	284
LUXEMBOURG														
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	379	31	975.2	1019.6	14.9	2.5	8.7	-1.9	2	15	-51	1
SWITZERLAND LIECHTENSTEIN														
06660 ZURICH (TOWN/VILLE)	4723N	00834E	569	953.1	1019.0	14.8	2.4	11.1	1.3	10	92	-10	3	230
06680 SAENTIS	4715N	00921E	2500	753.9	3095 Z	1.7	2.0	5.8	0.7	15	139	-50	2	152
06700 GENEVE-COINTRIN	4615N	00608E	416	969.8	1018.2	15.8	2.4	11.8	1.8	8	47	-22	2	238
06770 LUGANO	4600N	00858E	276	985.8	1018.1	17.0	1.7	13.3	1.3	13	137	-42	2	213
FRANCE														
07024 CHERBOURG	4939N	00128W	138	1003.1	1019.7	12.8	2.2	12.3	1.9	3	10	-64	0	301
07110 BREST/GUIPAVAS	4827N	00425W	103	1007.0	1019.4	14.8	3.4	12.3	1.5	4	29	-41	1	271
07150 PARIS/LE BOURGET	4858N	00227E	65	1011.4	1019.1	15.6	2.3	11.1	-0.2	2	6	-49	0	312
07180 NANCY/ESSEY	4841N	00613E	217	993.9	1019.7	14.7	1.9	10.3	-0.5	8	43	-21	1	297
07190 STRASBOURG	4833N	00738E	154	1001.2	1019.5	15.9	2.2	10.9	-0.3	4	19	-43	0	284
07222 NANTES	4710N	00136W	27	1015.4	1018.7	17.5	4.1	14.3	2.4	3	14	-42	1	256
07255 BOURGES	4704N	00222E	166	998.4	1018.0	16.6	3.1	12.1	0.8	8	48	-24	2	257
07280 DIJON	4716N	00505E	227	991.8	1018.6	15.8	1.8	12.0	0.8	9	88	19	4	288
07434 LIMOGES	4552N	00111E	402	971.5	1018.3	15.8	3.3	12.6	2.2	12	100	14	4	244
07480 LYON/BRON	4543N	00457E	201	994.3	1017.9	17.5	3.1	12.7	1.3	9	68	-1	3	248
07510 BORDEAUX/MERIGNAC	4450N	00042W	61	1010.6	1017.9	18.5	4.2	13.5	1.0	5	30	-40	1	281
07630 TOULOUSE/BLAGNAC	4338N	00122E	153	999.9	1017.9	17.9	3.3	13.4	1.2	7	57	-15	2	258
07645 NIMES/COURBESSAC	4352N	00424E	62	1010.0	1017.3	18.7	2.3	14.3	2.7	6	57	-5	3	279
07650 MARSEILLE/MARIGNANE	4327N	00513E	36	1013.6	1017.9	19.2	2.3	15.5	3.1	4	51	9	4	317
07690 NICE	4339N	00712E	10	1016.8	1018.0	18.5	2.1	16.4	2.6	3	13	-34	2	281
07747 PERPIGNAN	4244N	00252E	48	1012.7	1018.4	18.7	1.7	15.5	3.2	8	54	1	4	267
07761 AJACCIO	4155N	00848E	9	1017.1	1017.7	17.6	1.8	16.9	2.5	2	15	-29	1	273
SPAIN														
08001 LA CORUNA	4322N	00825W	67	1009.8	1017.9	16.7	2.6	13.9	1.5	8	32	-39	1	262
08141 VALLADOLID	4139N	00446W	735	932.0	1016.3	15.7	1.9	10.9	1.9	4	41	-3	3	283
08160 ZARAGOZA/AEROPUERTO	4140N	00101W	258	986.9	1016.7	19.6	2.2	14.5		4	77	43	5	299
08222 MADRID	4025N	00341W	667	941.4	1016.8	17.8	1.6	10.2	0.2	5	18	-25	2	
08306 PALMA DE MALLORCA/SON SAN J.	3933N	00244E	8	1016.4	1017.3	18.1	1.5	16.6		3	5	-100	0	310
08314 MENORCA/MAHON	3952N	00414E	82	1007.6	1017.4	19.2	1.9	17.1	3.2	4	18	-8	3	313
08359 ALICANTE	3822N	00030W	82	1007.8	1017.4	19.0	-0.3	15.0	1.8	5	52	22	5	287
08390 SEVILLA/TABLADA	3722N	00600W	14	1013.1	1014.8	23.1	3.4	14.9	1.8	0	0	-35	1	313
08487 ALMERIA/AEROPUERTO	3651N	00223W	21	1012.8	1015.3	19.2		20.6		2	46	2	302	95
GIBRALTAR														
08495 GIBRALTAR	3609N	00521W	5	1016.1	1016.5	19.7	1.0	16.0	1.4	1	10	-27	2	273

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE				
					MEAN STATION mb	MEAN SEA LEVEL mb	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE			
EUROPE	0°	0°		3													
PORTUGAL																	
08506 HORTA (ACORES)	3831N	02838W	62	31	1007.8	1015.2	16.3		15.5		19	152	5	147	85		
08513 PONTA DELGADA (ACORES)	3745N	02540W	36	31	1015.4	1019.7	17.5	1.0	16.0	1.2	16	151	89	5			
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1005.1	1017.1	17.0	0.3	15.3	1.7	9	110	89	6			
08535 LISBOA	3843N	00909W	95		1007.0	1018.3	19.5		14.3		2	21	2	336	110		
08546 PORTO/SERRA DO PILAR	4108N	00836W	100		1005.4	1017.2	17.5		13.9		5	17	1	283	105		
GERMAN DEMOCRATIC REPUBLIC																	
09170 WARMEMUENDE	5411N	01205E	10		1018.8	1020.0	13.3	2.4	11.2	1.0	9	36	-11	2	327	120	
09184 GREIFSWALD	5406N	01324E	6		1019.0	1019.8	12.9	1.7	10.5	0.3	7	35	-16	2	307	110	
09379 POTSDAM	5223N	01304E	100		1007.8	1019.8	14.7	1.8	10.0	-0.1	4	33	-22	1	301	125	
09393 LINDBERG	5213N	01407E	112		1006.2	1019.6	15.1	2.3	10.4	0.5	4	16	-35	1	312	125	
09469 LEIPZIG-SCHKEUDITZ	5125N	01214E	133		1002.8	1019.8	14.7	2.0	10.2	-0.5	3	14	-37	0	287	130	
09488 DRESDEN-KLOTZSCHE	5108N	01347E	226		993.0	1020.1	14.8	2.1	9.7	-0.3	3	10	-31	1	301	130	
09499 GOERLITZ	5110N	01457E	238		991.2	1019.7	14.2	2.0	9.8	-0.5	5	14	-56	0	316	130	
09548 MEININGEN	5034N	01023E	453		966.4	1020.1	12.8		9.5		3	4			303		
09554 ERFURT-BINDERSLEBEN	5059N	01058E	323		981.9	1020.5	13.5	1.7	9.1	-0.9	3	13	-42	0	311	155	
09578 FICHTELBERG	5026N	01257E	1215		881.9	1518	Y	8.2	2.0	7.8	0.1	5	33	-74	1	270	140
GERMANY, FEDERAL REPUBLIC OF																	
10035 SCHLESWIG	5432N	00933E	48		1014.5	1020.3	12.9	2.2	11.0	1.2	5	55	-1	3	293	118	
10147 HAMBURG-FUHLSBUETTEL	5338N	01000E	16		1018.2	1020.2	14.2	2.4	10.2	0.3	8	44	-11	2	285	124	
10203 EMDEN-HAFEN	5321N	00712E	12		1019.2	1020.7	13.5	2.0	11.1	0.7	6	30	-27	1	269	125	
10338 HANNOVER	5228N	00942E	54		1014.0	1020.5	14.1	1.8	10.5	0.1	6	31	-28	1	327	144	
10384 BERLIN-TEMPELHOF	5228N	01324E	49		1013.9	1019.8	15.7	2.1	10.0	0.9	6	34	-20	2	310		
10410 ESSEN	5124N	00658E	161		1001.0	1020.2	14.9	2.1	10.2	0.0	5	27	-44	1	163		
10438 KASSEL	5118N	00927E	233		992.4	1020.1	14.3	1.5	9.6	-0.4	4	18	-48	0	293	133	
10628 GEISENHEIM	4959N	00757E	120		1004.9	1019.2	16.0	2.1	10.2	0.0	3	15	-34	1	316	135	
10739 STUTTGART/SCHNARRENBERG	4850N	00912E	311		982.3	1018.8	15.8	2.8	10.5	0.2	7	82	4	4	304		
10763 NUERNBERG	4930N	01105E	312		982.7	1019.3	15.4	2.6	10.2	0.3	4	19	-41	1	152		
10866 MUENCHEN-RIEM	4808N	01142E	529		957.1	1018.5	14.2	2.2	10.7	0.7	11	141	42	5	280	135	
10929 KONSTANZ	4741N	00911E	447		966.0	1017.9	15.8		11.3		7	95	4	272	130		
10961 ZUGSPITZE	4725N	01059E	2962		711.4	3090	Z	-1.8	1.3	4.8	0.4	18	91	-88	1	198	116
AUSTRIA																	
11028 ST. POELTEN	4812N	01537E	282		984.1	1018.8	15.2	1.9	10.3	-0.4	5	24	-53	1		132	
11035 WIEN/HOHE WARTE	4815N	01622E	209		993.1	1018.6	16.4	2.1	12.4	1.4	8	43	-16	2	273	116	
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	598		946.3	1017.5	14.8	1.7	9.5	0.3	8	53	-32	1	362		
11146 SONNBICK	4703N	01257E	3107		697.8	3081	Z	-2.3	1.8	4.9	0.5	13	50	-107	0	186	126
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		964.5	1017.8	15.1	2.5	10.9	0.7	7	60	-71	1		132	
11155 FEUERKOGEL	4749N	01344E	1621		843.1	1526	Y	7.4		8.4		13	93			2	
11212 VILLACHERALPE	4636N	01340E	2160		788.2	1536	Y	4.2		6.7		9	34			352	
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	452		962.6	1018.0	14.4	1.2	11.3	1.1	6	26	-61	1		121	
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		976.0	1018.4	15.1	1.5	12.2	1.2	8	115	34	5		115	
CZECHOSLOVAKIA																	
11406 CHEB	5005N	01224E	471	31	964.6	1019.7	13.6	2.2	9.6	0.3	3	23	-30	1			
11518 PRAHA/RUZYNE	5006N	01417E	369	31	975.9	1019.4	13.9	1.4	9.8	-0.2	5	40	-27	1			
11520 PRAHA-LIBUS	5000N	01427E	304	31	983.5	1019.5	15.3	2.6	10.7	1.0	5	28	-39	2			
11723 BRNO/TURANY	4909N	01642E	246	31	989.9	1019.0	14.9	1.3	11.1	0.7	5	78	25	5			
11782 OSTRAVA/MOSNOV	4941N	01807E	256	31	989.2	1019.6	13.9	1.2	11.0	0.4	8	71	-24	3			
11903 SLIAC	4838N	01909E	318	31	981.1	1019.0	14.0	0.8	10.5	-0.5	7	58	3	3			
11934 POPRAD/TATRY	4904N	02015E	707	31	936.6			11.2	0.6	8.9	-0.6	8	93	27	5		
POLAND																	
12120 LEBA	5445N	01732E	2		1018.4	1018.7	11.6		10.2		10	53					
12160 ELBLAG	5410N	01926E	43		1013.6	1018.8	12.6		10.2		9	49					
12205 SZCZECIN	5324N	01437E	3		1018.7	1019.5	14.0	1.6	10.8	0.4	5	33	-18	2			
12295 BIALYSTOK	5306N	02310E	151		1000.0	1018.2	12.6	0.2	9.9	-0.5	5	49	-1	3			
12330 POZNAN	5225N	01650E	92		1008.8	1018.9	14.2	1.5	9.7	-0.4	4	25	-28	1			
12375 WARSZAWA-OKECIE	5210N	02058E	107		1006.1	1019.0	14.0	1.0	10.4	-0.2	12	23	-29	1			
12424 WROCŁAW II	5106N	01653E	121		1004.8	1019.3	14.6	1.9	9.7	-1.2	5	13	-47	0			
12497 WLADAWA	5133N	02332E	179		997.3	1018.8	13.1		10.5		7	18					
12695 PRZEMYSŁ	4948N	02246E	280		985.7	1019.1	13.6	0.6	10.6	-0.6	9	79	9	4			

EUROPE-HUNGARY

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	
EUROPE	0°	0°	sea	n.b.	mb	mb	°C	°C	mb	mb	sea	h	sea	h	%	
HUNGARY																
12772 MISKOLC	4805N	02046E	2327	1003.7	1018.2	15.2	0.1	11.2	-0.9	4	44	-22	2	256	102	
12840 BUDAPEST/METEOROLOGIA	4731N	01902E	129	1002.7	1018.0	17.8	1.3	12.0	0.9	4	33	-26	2	263	105	
12843 BUDAPEST/LORINC	4726N	01911E	139	1001.2	1017.9	17.4	1.6	12.8	1.2	4	35	-14	2	280	116	
12882 DEBRECEN	4729N	02138E	112	1004.0	1017.4	15.7	0.0	11.5	-0.8	2	28	-28	1	280	110	
12942 PECS	4600N	01814E	203	994.1	1018.0	17.1	1.6	11.6	0.0	7	28	-36	1	274	110	
12982 SZEGED	46°15'N	02006E	83	1008.0	1018.0	17.1	1.2	11.2	-1.3	8	38	-16	2	261	100	
YUGOSLAVIA																
13129 ZAGREB/GRIC	4549N	01559E	162	31	998.8	1017.9	17.9	2.0	11.5	-0.2	3	10	-74	0	119	
13274 BEOGRAD	4448N	02028E	132	31	1002.0	1017.6	18.2	1.4	11.4	-0.6	6	21	-57	1	108	
13334 SPLIT/MARJAN	4331N	01626E	128	31	1002.0	1017.0	19.2	0.6	13.8	1.2	6	52	-4	3		
13354 SARAJEVO	4352N	01826E	637	31	945.0	1018.6	13.9	0.1	10.9	0.5	18	44	-45	1		
13462 TITOGRAD/GOLUBOVCI	4222N	01915E	33	31	1010.8	1016.7	19.5	0.8	13.4	1.4	8	55	-43	2		
13586 SKOPJE-PETROVAC	4158N	02139E	239	31	988.7	1017.0	17.1	0.1	12.0	-0.8	7	21	-44	1		
ROMANIA																
15085 BISTRITA	4709N	02431E	367	31	947.9	1018.2	14.3	0.3	11.5	0.0	6	20	-56	0		
15090 IASI	4710N	02738E	104	31	1005.4	1017.8	16.2	0.6	11.3	-1.1	7	50	-8	3		
15120 CLUJ-NAPOCA	4647N	02334E	413	31	969.2	1018.0	14.0	-0.1	10.6	-0.8	8	35	-43	1		
15247 TIMISOARA	4546N	02115E	88	31	1007.8	1018.2	16.6	0.7	11.5	-1.2	8	32	-32	1		
15260 SIBIU	4548N	02409E	444	31	966.0	1018.1	14.1	0.1	12.9	0.6	9	38	-48	1		
15360 SULINA	4509N	02940E	9	31	1016.0	1017.1	14.9	-0.6	13.7	-1.5	4	12	-23	1		
BULGARIA																
15511 LOM	4349N	02315E	33		1013.8	1017.7	16.8	-0.2	13.4		8	110	58	6	241	105
15552 VARNA	4312N	02755E	43		1012.8	1017.8	14.2	-1.2	12.8		7	48	0	3	194	90
15614 SOFIA (OBSERV.)	4239N	02323E	595		948.8	1017.6	14.3	-0.3	10.6		8	60	-19	2	206	100
15655 BURGAS	4229N	02729E	28		1014.4	1017.7	14.6	-1.2	13.5		6	48	-4	3	241	105
ITALY																
16045 UDINE/RIVOLTTO	4559N	01302E	53		1011.8	1018.1	18.4	1.8	13.6	0.1	5	45	-64	1	255	
16090 VERONA/VILLAFRANCA	4523N	01052E	68		1010.3	1018.4	19.7	3.0	15.9	2.1	4	42	-39	1		
16110 TRIESTE	4539N	01345E	20		1015.4	1017.8	19.2	1.7	13.9	1.1	3	21	-54	1	271	110
16158 PISA/S. GIUSTO	4341N	01023E	1		1017.3	1017.9	18.0	1.9	14.7	1.2	2	25	-35	1	276	100
16230 PESCARA	4226N	01412E	11		1015.4	1016.6	17.4	0.8	13.7	0.2	4	30	-10	3	249	95
16320 BRINDISI	4039N	01757E	10		1016.6	1016.6	18.7	0.9	16.4	0.8	4	27	-2	3	275	95
16325 MARINA DI GINOSA	4026N	01653E	12		1013.8	1015.6	18.4	0.8	16.2	0.8	6	41	12	4		
16420 MESSINA	3812N	01533E	51		1010.2	1016.8	19.4	0.8	15.2	0.7	3	16	-23	2	225	85
16429 TRAPANI/BIRGI	3755N	01230E	14		1015.5	1016.7	18.8	0.7	17.0	1.7	2	8	-16	2	241	75
16560 CAGLIARI/ELMAS	3915N	00903E	18		1016.2	1016.9	18.2	0.9	16.3	2.4	3	48	19	5	235	90
MALTA																
16597 LUQA	3551N	01429E	91	31	1008.0	1016.6	19.7	0.7	16.5	0.7	3	15	5	4		
GREECE																
16622 THESSALONIKI/MIKRA	4031N	02258E	4		1016.7	1017.3	19.7	0.2	12.4	-2.2	7	63	14	4	235	105
16641 KERKYRA	3937N	01955E	4		1015.8	1015.3	20.1	0.6	16.1	0.7	4	23	-20	2	250	90
16648 LARISSA	3938N	02225E	74		1008.1	1016.7	19.9	0.2	11.6	-2.1	10	54	14	4	237	95
16714 ATHINAI/OBSERVATORY	3758N	02343E	107		1003.7	1018.2	20.5	0.3	12.5	-0.8	0	7	-23	1	289	110
16716 ATHENS(HELLINIKON)	3754N	02344E	15		1015.8	1016.3	20.1	-0.6	16.1		4	23	2	4	250	85
16726 KALAMATA	3704N	02201E	8		1014.4	1015.3	19.5	-0.4	14.4	-0.7	3	7	-24	1	209	75
16746 SOUDA	3529N	02407E	151		997.8	1015.6	19.6	-0.5	12.2	-1.9	1	2	-9	3	297	95
16754 HERAKLION	3520N	02511E	39		1010.6	1015.3	19.6	-0.8	12.4	-2.2	0	0	-13	1	300	110
TURKEY																
17030 SAMSUN	4117N	03620E	4		1016.8	1017.2	13.9	-1.7	13.9	-0.7	12	84	35	5		
17050 EDIRNE	4140N	02634E	48		1011.1	1017.2	17.1	-0.6	12.5	-0.7	10	65	11	4		
17062 ISTANBUL/GOZTEPE	4058N	02905E	40		1012.3	1016.2	15.7	-0.7	14.0	0.2	7	46	15	4		
17074 KASTAMONU	4122N	03346E	799		923.6	1015.1	12.5	-1.6	9.7	-0.8	12	89	20	4		
17090 SIVAS	3945N	03701E	1285		871.3	1014.1	12.2	-1.2	8.9	0.2	13	61	3	4		
17092 ERZINCAN	3944N	03930E	1215		877.3	1015.2	15.4	-0.1	9.7	0.4	6	30	-23	2		
17112 CANAKKALE	4008N	02624E	3		1016.2	1016.8	17.0	-0.4	14.8	-0.3	4	12	-21	2		
17116 BURSA	4011N	02904E	100		1004.6	1016.5	16.4	-0.4	10.9	-2.9	6	67	22	4		
17130 ANKARA/CENTRAL	3957N	03253E	894		913.4	1014.4	14.5	-1.2	10.1	0.1	9	51	-4	3		
17190 AFYON	3845N	03032E	1034		897.8	1013.7	14.1	-0.5	9.7	-0.2	6	42	-14	2		

EUROPE-TURKEY

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAY 1 MM	TOTAL	DEPARTURE	QUINTILE				
EUROPE																		
TURKEY																		
17220 IZMIR	3826N	02710E	25	1011.2	1014.1	20.6	0.1	14.5	0.1	1	4	-31	1					
17240 ISPARTA	3745N	03033E	997	901.9	1014.0	14.5	-0.9	9.7	-0.1	9	71	16	4					
17260 GAZIANTEP	3705N	03722E	855	901.9	1014.0	14.5	-3.6	9.7	-0.4	9	71	37	5					
17270 URFA	3708N	03846E	547	946.4	1007.4	22.8	1.1	10.3	-0.8	1	3	-30	1					
17280 DİYARBAKIR	3753N	04011E	677	934.2	1010.6	19.2	-0.2	10.6	-2.2	1	1	-42	1					
17292 MUGLA	3712N	02821E	646	939.5	1013.0	17.8	0.4	11.9	0.8	3	12	-26	2					
17300 ANTALYA	3642N	03044E	57	1005.4	1010.5	20.2	-0.1	15.8	-0.6	2	11	-17	2					
17352 ADANA	3659N	03518E	20	1008.4	1010.8	21.6		13.9		3	40		3					
USSR																		
22165 KANIN NOS	6839N	04318E	49	1000.1	1006.3	-0.2	0.6	5.2	0.2	14	31	12	5	213				
22550 ARHANGEL'SK	6435N	04030E	13	1008.8	1009.8	4.6	-1.6	5.7	-0.4	11	44	3	3	214				
22602 REBOLY	6349N	03049E	181	989.8	1012.0	6.3	0.0	5.8	-0.5	6	27	-8	3	279				
22837 VYTEGRA	6101N	03627E	59	1005.3	1012.2	7.2	-1.5	6.6	-0.9	11	73	23	5	226				
26038 TALLIN	5925N	02448E	44	1012.2	1016.3	9.4	0.5	7.9	0.0	5	25	-13	2	302				
26063 LENINGRAD (TOWN/VILLE)	5958N	03018E	4	1013.4	1014.1	9.8	-0.4	8.0	-0.3	8	66	28	5	261				
26477 VELIKIE LUKI	5623N	03036E	98	1003.0	1015.6	10.1	-1.5	8.1	-1.4	11	34	-23	2	310				
26629 KAUNAS	5453N	02353E	75	1007.8	1017.1	11.9	-0.2	9.2	-1.0	11	54	1	3	310				
26850 MINSK	5352N	02732E	234	989.3	1017.0	12.4	0.1	8.6	-0.9	7	48	-13	2	311				
27037 VOLOGDA	5917N	03952E	118	995.5	1011.3	7.6	-2.3	7.0	-1.1	13	42	-5	3	261				
27196 KIROV	5839N	04937E	164	991.9	1012.0	9.2	-1.5	8.3	0.6	12	75	25	5	228				
27595 KAZAN'	5547N	04911E	64	996.9	1011.2	10.8	-2.3	7.7	-1.1	4	18	-20	2	263				
27612 MOSKVA	5545N	03734E	156	995.7	1014.5	10.8	-1.8	8.1	-0.1	11	60	0	3					
33345 KIEV	5024N	03027E	179	996.8	1016.7	14.6	-0.1	9.2	-1.6	7	46	-6	3					
-33393 L'VOV	4949N	02357E	325	980.5	1018.7	12.8	0.2	10.1	-0.6	8	89	17	4	263				
33837 ODESSA	4629N	03038E	64	1012.6	1017.6	14.9	0.0	11.1	-1.1	5	48	5	3	309				
33946 SIMFEROPOL'	4501N	03359E	205	995.3	1016.8	14.2	-0.9	10.3	-1.4	5	39	-9	3	315				
34122 VORONEZ	5142N	03910E	164	997.2	1015.0	12.6	-1.9	8.1	-1.3	5	48	-3	3	274				
34172 SARATOV	5134N	04602E	156	990.2	1014.2	12.4	-2.5	8.3	-0.4	8	63	19	4	268				
34300 HAR'KOV	4956N	03617E	152	997.9	1016.3	13.7	-1.7	9.3	-0.9	7	77	30	5	262				
34731 ROSTOV-NA-DONU	4715N	03949E	77	1007.2	1016.2	15.1	-1.9	10.9	-0.8	6	25	-25	1	304				
34880 ASTRAHAN'	4616N	04802E	18	1015.3	1017.8	16.5	-2.0	11.2	0.2	4	18	-3	3	310				
37050 PJATIGORSK	4403N	04302E		953.2	1015.7	13.6	-1.2	11.3	-0.3	9	33	-39	0	217				
37549 TBILISI	4141N	04457E	490	966.1	1016.0	15.8	-1.9	11.8	0.3	8	46	-33	2	193				
SYRIAN ARAB REPUBLIC																		
40001 KAMISHLI	3703N	04113E	455	31	956.3	1007.4	23.0	0.8	9.3	-1.8	1	5	-28	3				
40007 ALEPPO	3611N	03713E	393	31	966.6	1011.1	S 0.0	0.0	S 0.0	-1.9	2	2	-16	2				
40022 LATTAKIA	3532N	03546E	7	31	1011.8	1012.6	20.4	-0.1	17.2	-0.5	2	9	-15	2				
40030 HAMA	3508N	03643E	309	31	976.5	1011.9	S 0.0	0.0	S 0.0	-1.7	2	23	11	5				
40045 DEIR EZZOR	3519N	04009E	212	31	984.9	1008.9	25.1	0.9	8.4	-1.6	2	2	-6	3				
40061 PALMYRA	3433N	03818E	404	31	963.8	1009.2	23.6	0.5	8.1	-1.5	2	4	-4	3				
40080 DAMASCUS NEW INTL AIRPORT	3325N	03631E	611	31	940.9	1009.1	20.6	-0.2	8.5	-0.9	1	1	-4	3				
ISRAEL																		
40180 BEN-GURION INTL AIRPORT	3200N	03454E	49	1007.6	1012.4	20.0	-1.0	11.6	-3.3	1	1	-3	4	327				
40184 JERUSALEM	3147N	03513E	809	929.6	1489	18.2	-1.6	11.1	1.8	1	4	0	4	353				
40199 EILAT	2933N	03457E	13	1001.8	1002.9	27.9	-0.5	8.6	-1.2	0	0	-1	0	359				
JORDAN																		
40250 H-4 'IRWAISHED'	3230N	03812E	688	31	932.7	1008.1	23.1	0.4	9.5	1.4	1	1	-4	3				
40270 AMMAN AIRPORT	3159N	03559E	768	31	922.9	1009.5	20.3	0.1	9.2	-0.7	1	1	-2	4				
40310 MA'AN	3010N	03547E	1070	31	885.7	1461	20.3	-0.5	8.2	0.1	0	0	-2	0				
ASIA																		
USSR																		
20046 POLAR GMO IM.E.T.KRENKELJA	8037N	05803E	20	996.7	999.5	-8.8	0.6	2.6	0.0	5	13	-8	3	233				

ASIA-USSR

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS + MM	TOTAL	DEPARTURE	QUINTILE				
ASIA																		
USSR																		
20069 OSTROV VIZE	7930N	07659E	18	995.3	996.6	-9.7	0.8	2.8	0.2	5	18	-5	4	172				
20292 GMO IM.E.K. FEDOROVA	7743N	10417E	13	992.4	994.3	-8.8	2.5	3.0	0.5	13	50	35	6	181				
20674 OSTROV DIKSON	7330N	08014E	20	992.0	998.0	-7.8	1.0	3.1	0.0	4	19	-1	3	243				
20891 HATANGA	7159N	10228E	24	996.2	1000.4	-4.6	3.0	3.6	0.6	6	22	-5	5	247				
21432 OSTROV KOTEL'NYJ	7600N	13754E	10	998.0	999.0	-4.4	5.0	4.1	1.0	7	23	12	6	182 100				
21946 COKURDAH	7037N	14753E	48	998.6	1006.2	1.7	7.4	4.7	1.1	3	19	8	5	346 125				
21965 OSTROV CETYREH-STOLBOVOY	7038N	16224E	6	1004.3	1009.4	-2.5	4.1	4.4	0.9	1	3	-4	1	259				
23205 NAR' JAN-MAR	6739N	05301E	7	1003.1	1004.4	0.5	1.3	4.8	0.2	13	36	10	5	191 100				
23219 HOSEDA-HARD	6705N	05923E	84	993.1	1003.6	0.0	2.2	4.5	0.2	13	29	2	3	175 85				
23330 SALEHARD	6632N	06632E	35	1001.1	1003.1	0.7	2.2	4.5	0.3	6	21	-10	2	229				
23472 TURUHANSK	6547N	08757E	32	998.9	1003.6	1.6	1.9	4.9	0.9	15	70	40	6	190 150				
23552 TARKO-SALE	6455N	07749E	27	999.5	1003.3	0.9	3.0	5.0	0.9	12	76	49	6	165 75				
23724 NJAKS1MVOL'	6226N	06052E	50	998.8	1005.0	5.1	0.1	5.8	0.1	10	43	-4	3	195				
23804 SYKTYVKAR	6140N	05051E	96	992.6	1007.2	5.2	-2.9	6.3	-0.3	15	74	33	5	176 85				
23884 BOR	6136N	09000E	63	999.7	1006.8	6.7	2.5	6.6	1.6	18	73	27	5	177 75				
23933 HANTY-MANSIJSK	6058N	06904E	40	999.9	1005.7	6.0	-0.5	6.0	-0.1	13	52	10	4	192				
24105 ESSEJ	6828N	10222E	271	970.4	1003.7	0.4	4.1	4.3	0.6	6	17	-5	3	237 75				
24125 OLENEK	6830N	11226E	127	976.0	1003.1	1.4	4.4	3.5	-1.1	8	24	1	4	292 105				
24143 DZARDZAN	6844N	12400E	45	999.8	1004.5	2.8	3.9	4.7	0.7	7	25	6	4					
24266 VERHOJANSK	6733N	13323E	137	989.3	1005.9	7.9	5.8	0.5	-4.0	1	6	-7	2	325 110				
24507 TURA	6410N	10004E	186	983.0	1005.7	5.3	2.7	5.7	1.4	10	57	29	5	208 90				
24641 VILJUJSK	6346N	12137E	107	994.8	1008.2	9.5	5.0	5.9	1.2	6	21	2	4	284 100				
24688 OJMJKON	6316N	14309E	726	920.9	1008.4	3.6	1.8	7.6	3.2	2	8	-9	2	329 110				
24738 SUNTAR	6209N	11739E	124	998.7	1003.4	10.1	3.9	1.0	-3.3	6	17	-3	3	293 120				
24817 ERBOGACEN	6116N	10801E	291	973.9	1008.6	9.1	4.9	6.2	1.4	4	23	-9	2	296				
24959 JAKUTSK	6205N	12945E	103	997.4	1009.7	9.8	3.5	6.0	0.9	6	19	2	4	309 105				
25173 MYS SMIDTA	6855N	17929W	7	1010.6	1011.1	-2.5	3.6	4.8	1.5	7	19	5	4	195				
25399 MYS UELEN	6610N	16950W	7	1010.7	1011.0	-0.5	3.6	5.4	1.4	9	22	3	4	114				
25400 ZYRJANKA	6544N	15054E	43	1002.9	1008.2	5.6	2.8	4.9	0.6	5	17	6	5	368 105				
25744 KAMENSKOE	6229N	16613E	8	1007.1	1008.3	2.8	2.0	5.5	0.8	6	15	-3	3	228 85				
25954 KORF	6021N	16600E	3	1007.6	1008.0	3.1	1.8	5.6	0.3	3	12	-11	2	282 140				
28225 PERM	5801N	05618E	161	987.8	1008.5	7.9	-3.2	7.2	-0.3	14	110	61	6	197 75				
28275 TOBOL'SK	5809N	06811E	44	1001.5	1007.1	9.2	-0.7	8.1	1.1	15	91	58	6	215 90				
28440 SVERDOLOVSK	5648N	06038E	237	975.1	1009.7	9.5	-1.9	7.5	0.8	13	56	15	4	190 75				
28698 OMSK	5456N	07324E	94	995.1	1009.6	13.6	1.6	8.1	1.1	9	60	33	5	301 105				
29231 KOLPASEV	5818N	08254E	76	998.8	1008.0	9.8	2.4	7.9	1.9	17	73	28	5	267 20				
29263 ENISEJSK	5827N	09209E	78	1000.0	1009.5	11.5	4.4	7.5	1.6	11	53	10	4	251 110				
29282 BOGUCANY	5825N	09724E	134	994.7	1010.6	11.3	4.2	7.0	1.3	10	33	-1	3	283 55				
29574 KRASNOJARSK	5600N	09253E	194	979.4	1012.0	13.3	4.3	7.4	1.6	9	57	14	4					
29838 BARNAL	5320N	08342E	196	991.9	1013.7	15.0	3.1	7.8	0.6	7	20	-16	2	293 115				
29866 MINUSINSK	5342N	09142E	251	984.7	1014.5	14.5	3.7	8.2	1.3	5	20	-12	2					
30230 KIRENSK	5746N	10807E	258	981.5	1012.5	10.9	4.3	6.3	0.8	9	29	-1	3	302				
30309 BRATSK	5604N	10150E	326	964.1	1013.7	9.2	2.4	6.8	1.3	7	36	11	5	279				
30469 KALAKAN	5507N	11645E	613	938.1	1009.7	9.2	3.2	6.0	1.2	2	11	-15	2	450				
30554 BOGDARIN	5428N	11335E	995	896.2	1009.5	9.1	5.9	4.8	0.5	3	18	-3	3	315				
30635 UST'-BARGUZIN	5326N	10859E	457	969.8	1015.0	6.7	3.0	6.1	1.4	4	11	-8	2					
30673 MOGOCA	5344N	11947E	619	935.4	1008.1	9.8	2.9	6.4	1.2	5	36	6	3	327 140				
30710 IRKUTSK	5216N	10421E	485	959.6	1015.1	11.8	3.2	6.3	0.3	3	10	-18	1	310 130				
30758 CITA	5201N	11320E	685	932.7	1010.3	11.0	2.4	5.5	1.0	5	12	-8	2	324 120				
31004 ALDAN	5837N	12522E	682	930.9	1010.2	8.1	4.1	5.5	0.4	6	46	-7	3	289 125				
31168 AJAN	5627N	13809E	9	1011.4	1012.5	4.0	2.4	5.6	0.3	2	14	-64	0	167 95				
31253 BOMNAK	5443N	12856E	357	966.7	1007.8	10.6	2.6	7.9	1.7	11	65	1	4	233 85				
31369 NIKOLAEVSK-NA-AMURE	5309N	14042E	47	1002.6	1010.9	6.5	2.0	7.1	0.7	6	34	-12	2					
31416 IM POLINY OSIPENKO	5225N	13630E	73	1000.2	1008.9	10.2	1.8	8.1	1.7	8	31	-3	3	233 95				
31510 BLAGOVECSK	5016N	12730E	137	991.2	1006.8	13.8	1.9	8.7	1.4	7	36	-12	2					
31735 HABAROVSK	4831N	13510E	72	997.5	1008.2	14.1	2.5	9.0	1.0	9	40	-22	1	262 120				
31960 VLADIVOSTOK	4307N	13154E	138	989.1	1011.1	9.9	0.4	9.8	1.7	9	107	33	4	159 90				
32150 JUZNO-SAHALINSK	4655N	14244E	31	1008.2	1011.1	7.6	1.0	8.0	0.6	9	52	-14	3					
32195 SIMUSIR	4651N	15152E	26	1007.8	1011.0	3.6	0.3	7.2	0.4	15	188	58	5	136				
32411 ICA	5542N	15538E	4	1008.6	1009.3	2.3	0.2	6.6	0.4	3	13	-42	0	192 135				
32540 PETROPAVLOVSK-KAMCatskij	5258N	15845E	7	1005.8	1008.8	5.3	1.4	6.2	0.3	8	69	4	3	252 125				
32618 NIKOL'SKOE (OSTROV BERINGA)	5512N	16559E	6	1005.1	1006.9	2.2	0.0	6.4	0.4	7	21	-27	1	54 50				
35121 ORENBURG	5145N	05506E	109	1000.3	1014.4	13.6	-2.3	8.8	0.4	7	31	3	3	270 95				
35394 KARAGANDA	4948N	07308E	555	951.7	1015.7	14.7	1.5	7.3	0.0	3	17	-14	3	365				
35700 GUR'EV	4701N	05151E	-20	1017.5	1014.8	17.3	-1.8	9.4	0.9	1	5	-10	2	322				

ASIA-USSR

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	MEAN	TOTAL	DEPARTURE	% OF AV.
ASIA														
USSR	0°	0°	n	mb	mb	°C	°C	mb	mb	mm	mm	mm	mm	%
35796 BALHAS	4654N	07500E	423	974.6	1015.3	17.4	1.5	9.7	0.7	2	11	0	4	380
35925 SAM	4525N	05612E	82	1005.5	1015.9	18.2	-1.2	8.6	1.0	3	41	30	6	318
36177 SEMIPALATINSK	5021N	08015E	206	991.8	1014.9	16.2	2.3	8.2	0.7	6	30	4	4	336
36870 ALMA-ATA	4314N	07656E	847	919.1	1014.4	17.3	1.3	11.1	0.8	11	119	14	4	250
38001 FORT SEVCENKO	4433N	05015E	-20	1018.4	1015.6	17.2	-1.5	10.5	-1.7	2	22	13	5	297
38262 CIMBAJ	4257N	05949E	66	1007.3	1015.0	20.7	0.8	10.6	-0.3	1	4	-7	2	107
38413 TAMDY	4144N	06437E	220	985.3	1012.6	22.9	1.0	7.9	-1.4	2	3	-11	2	107
38457 TASKENT	4116N	06916E	428	956.3	1011.5	21.0	0.9	13.5	1.2	5	21	-24	3	303
38507 KRASNODVODSK	4002N	05259E	89	1004.5	1014.0	16.9	-2.7	10.4	-1.1	2	25	12	4	133
38687 CARDZOU	3905N	06336E	193	989.0	1011.2	24.2	0.9	10.6	-0.4	2	10	3	4	363
38880 ASHABAD	3758N	05820E	228	986.9	1013.1	23.7	0.5	11.7	-0.9	2	8	-20	1	287
SAUDI ARABIA														
40356 TURAIF	3141N	03840E	818	918.5	1538	Y	23.1		6.5	0	0			
40357 ARAR	3054N	04108E	552	946.7	1007.5		26.7		8.4	1	1			
40360 GURIAT	3125N	03716E	504	952.3	1008.9		23.2		7.2	0	0			361
40361 AL-JOUF	2947N	04006E	689	933.0	1008.4		26.2		5.1	0	0			
40373 HAFR AL-BATIN	2820N	04607E	360	966.1	1005.6		33.1		4.8	0	0			
40375 TABUK	2822N	03638E	776	924.6	1009.1		25.8	-0.5	8.5	-0.4	0	T	-7	3
40394 HAIL	2726N	04141E	1013	900.8	1506	Y	35.3	8.9	6.2	-3.4	0	0	-19	1
40400 WEJH	2612N	03628E	21	1005.3	1007.7		26.3	4.0	21.7	0	0	-5	4	346
40405 GASSIM	2618N	04346E	650	934.0	1003.7		31.5	2.1	4.3	-6.6	1	6	-2	4
40416 DHARHRAN	2616N	05009E	17	1002.0	1004.0		32.2	1.1	13.3	-5.4	0	0	-2	0
40420 AL AHSA	2517N	04929E	177	985.4	1004.9		34.6		12.9					
40430 MADINAH	2433N	03942E	636	936.7	1004.5		34.0	1.9	5.8	-2.6	0	0	-5	0
40437 KING KHALED INTL AIRPORT	2456N	04643E	612	939.5	1005.4		32.2		6.9	4	6			
40438 RIYADH	2443N	04643E	612	938.4	1005.8		32.9	2.5	6.1	-4.3	0	0	-11	3
40439 YENBO	2409N	03804E	6	1004.5	1005.2		30.4		17.1					
41024 JEDDAH(KING ABDUL AZIZ IAP)	2140N	03909E	18	1003.7	1004.5		29.1		22.4					
41030 MAKKAH	2129N	03950E	310	979.0	1013.0		34.2		19.8					
41036 TAIF	2129N	04033E	1454	854.4	1497	Y	27.2		12.0	3	6			319
41055 AL BAHA	2018N	04138E	1662	836.0	1513	Y	25.7		11.2	2	25			313
41112 ABHA	1814N	04239E	2093	792.9	1482	Y	21.2		8.1	13	29			
41114 KHAMIS MUSHAIT	1818N	04248E	2054	797.3	1493	Y	22.2		9.9	10	44			302
41128 NAJRAN	1737N	04426E	1210	877.2	1488	Y	32.0		4.7	0	0			338
41136 SHARURAH	1728N	04707E	722	926.2	1002.7		34.3		8.5	0	0			322
41140 GIZAN	1654N	04235E	3	1004.7	1005.0		31.5		30.8	11	0	0		
KUWAIT														
40582 KUWAIT INTL AIRPORT	2913N	04759E	55	1000.3	1006.7		33.3		7.4	0	0			353
AFGHANISTAN														
40911 MAZAR-I-SHARIF	3642N	06712E	378	966.7	1009.0		27.3	2.7	14.7	2.8	0	0	-9	1
40942 CHAKHCHARAN	3432N	06516E	2230	777.2	1419	Y	15.2	2.4	7.3	0.7	1	14	-6	2
40948 KABUL AIRPORT	3433N	06913E	1791	819.2	1470	Y	21.1	3.9	11.6	2.9	2	9	-12	2
BAHRAIN														
41150 BAHRAIN MUHARRAQ	2616N	05037E	2	31	1005.3	1005.5		30.1	0.5	21.3	-4.1	0	T	0
QATAR														
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	10	1003.1	1004.0		32.5		18.0	0	T			349
UNITED ARAB EMIRATES														
41216 ABU DHABI BATEEN AIRPORT	2426N	05428E	3	1002.9	1003.4		30.9		23.4	0	0	4	365	105
41217 ABU DHABI INTL AIRPORT	2426N	05439E	27	31	1000.6	1003.4		30.9		21.3	0	0		
OMAN														
41256 SEEB, INTERNATIONAL AIRPORT	2335N	05817E	15	1001.8	1003.4		33.3		25.3	0	0			
41268 SUR	2235N	05931E	5	1002.0	1003.5		33.5		26.3	0	0			
41288 MASIRAH	2040N	05854E	19	1004.1	1019.0		30.3		32.3	0	0	4		
41314 THUMRAIT	1740N	05402E	467	954.7			32.4		17.2	0	0			
41316 SALALAH	1702N	05405E	22	1002.9	1005.6		30.1		31.2	1	2	5		
DEMOCRATIC YEMEN														
41467 ADEN KHORMAKSAR	1250N	04502E	3	1005.1	1005.4		31.6		32.0	0	0			336

ASIA-PAKISTAN

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	% OF AV.				
ASIA																	
PAKISTAN																	
41530 PESHAWAR	3401N	07135E	360	960.7	998.9	31.2	3.0	17.5	2.8								
41560 PARACHINAR	3352N	07005E	1726	31	825.2	1466 Y	23.2	3.1	12.4	3.3	8	23	-51 1				
41598 JHELUM	3256N	07343E	234		974.5	999.4	32.2	0.9	20.0	6.0	3	38	14 4				
41624 DERA ISMAIL KHAN	3149N	07055E	173		980.2	998.9	33.2	3.3	19.8	2.4	1	24	13 5				
41640 LAHORE CITY	3133N	07420E	215		976.7	999.6	32.3	0.9	20.1	5.2	3	9	-5 3				
41660 QUETTA AIRPORT	3015N	06653E	1589		837.8	1459 Y	23.7	3.5	8.3	-1.6	4	17	10 5				
41675 MULTAN	3012N	07126E	123		985.6	999.2	34.8	2.1	19.7	4.0	0	0	-13 2				
41712 DAL BANDIN	2853N	06424E	850		812.2	1476 Y	31.0	2.4	9.7	2.0	1	1	-1 4				
41715 JACOBABAD	2818N	06828E	56		992.5	998.8	36.5	1.8	22.7	7.2	1	3	-1 4				
41739 PANJGUR	2658N	06406E	981		899.0	1476 Y	30.1	2.0	11.4	-3.3	3	9	6 5				
41756 JIWANI	2504N	06148E	57		996.7	1003.0	30.0	0.3	29.5	1.3	0	0	0 5				
41765 HYDERABAD	2523N	06825E	30		995.8	1000.6	33.2	-0.6	25.8	2.2	1	2	-4 4				
41768 CHHOR	2531N	06947E	6		999.9	1000.5	33.7	0.3	26.0	2.5	1	6	1 4				
41780 KARACHI AIRPORT	2454N	06708E	22		1000.1	1002.7	30.9	0.3	30.7	1.4	0	0	0 5				
INDIA																	
42027 SRINAGAR	3405N	07450E	1587	31	837.8	1459 Y	20.0	2.7	13.7	1.1	3	10	-63 0				
42071 AMRITSAR	3138N	07452E	234		974.5	1000.1	31.1	1.2	21.5	5.4	1	6	-8 2				
42147 MUKTESWAR KUMAON	2928N	07939E	2311	31	773.4	3151 Z	15.8	-2.6	13.7	4.2	11	115	55 5				
42165 BIKANER	2800N	07318E	224	31	975.5	999.9	34.9	0.8	18.1	5.0	3	95	80 6				
42182 NEW DELHI / SAFDARJUNG	2835N	07712E	216		977.1	1000.4	31.8	-1.0	20.6	4.4	5	45	28 5				
42261 AGRA	2710N	07802E	169	31	981.1	988.4					4	26	16 5				
42314 DIBRUGARH / MOHANBARI	2729N	09501E	111		992.5	1005.1	26.3	0.9	26.3	0.5	14	217	-105 2				
42410 GAUHATI	2606N	09135E	54		997.8	1004.0	27.5	0.8	28.7	1.4	10	107	-127 1				
42452 KOTA AERODROME	2509N	07551E	274	31	970.8	1000.1	35.5	0.2	15.9	5.0	2	20	14				
42475 ALLAHABAD / BAMHRAULI	2527N	08144E	98	31	989.7	1000.3	33.3	-1.1	22.1	5.2	4	22	13 5				
42515 CHERRAPUNJI	2515N	09144E	1313		865.8	1471 Y	19.5	0.1	20.1	-0.7							
42647 AHMADABAD	2304N	07238E	55		996.7	1002.9	34.6	0.6	25.7	3.0	3	25	19 5				
42671 SAGAR	2351N	07845E	551		940.8	999.9	33.5	0.1	21.6	7.9	4	20	12 5				
42731 DWARKA	2222N	06905E	11		1003.2	1004.5	29.6	0.4	37.9	3.8	0	0	-1 5				
42754 INDORE	2243N	07548E	567		940.9	1001.7	31.9	-0.4	19.6	3.5	5	60	51 5				
42807 CALCUTTA / ALIPORE	2232N	08820E	6		1002.7	1003.4	30.1	-1.1	31.3	0.2	11	348	246 6				
42867 NAGPUR SONEGAON	2106N	07903E	310		967.9	1001.7	31.5	-3.8	22.9	9.1	11	100	84 6				
42909 VERaval	2054N	07022E	8		1003.9	1004.8	28.9	0.3	33.8	0.6	1	34	32 5				
42933 AKOLA	2042N	07702E	282		970.9	1001.4	33.3	-1.7	22.5	6.7	5	58	50 5				
42971 BHUBANESWAR	2015N	08550E	46		998.5	1003.7	29.7		32.7		11	121	221				
43041 JAGDALPUR	1905N	08202E	553		943.2	1003.2	32.7	1.4	25.7	5.5	13	342	272 6				
43057 BOMBAY / COLABA	1854N	07249E	11		1004.1	1005.3	30.1	-0.1	32.1	1.8	6	132	121 6				
43063 POONA	1832N	07351E	559		943.5	1004.1	29.3	-0.6	22.7	3.5	7	81	35 5				
43128 HYDERABAD AIRPORT	1727N	07828E	545		944.1	1003.1	29.0	-3.3	24.1	5.9	9	233	195 6				
43149 VISHAKHAPATNAM	1743N	08314E	3		1003.2	1003.6	30.1	-1.9	32.6	0.4			233 80				
43185 MACHILIPATNAM (FRANCHPET)	1612N	08109E	3		1002.3	1002.7	30.3	-1.8	30.9	-0.1							
43192 GOA/PANJIM	1529N	07349E	60		999.3	1006.1	29.1	-0.6	30.8	1.5	12	392	319 6				
43198 BELGAUM / SAMBRA	1551N	07437E	747	31	924.1	1004.7	27.3	0.0	23.5	1.3	7	45	-78				
43279 MADRAS / MINAMBAKKAM	1300N	08011E	16		1002.3	1003.6	30.9	-1.8	31.5	2.9	10	340	295 5				
43295 BANGALORE	1258N	07735E	921	31	906.1	1479 Y	26.3	-0.6	21.8	1.0	12	147	28 4				
43314 KOZHIKODE	1115N	07547E	5		1007.0	1007.6	27.9		31.1		23	803	5				
43333 PORT BLAIR	1140N	09243E	79		998.3	1007.3	28.5	1.0	30.9	0.4	21	467	36 4				
43363 PAMBAN	0916N	07918E	11		1004.3	1005.5	31.1	1.0	32.1	-1.6	6	64	17 4				
43369 MINICOY	0818N	07309E	2		1007.5	1007.7	29.9	1.3	31.5	1.0	13	163	-48 2				
43371 TRIVANDRUM	0829N	07657E	64		1000.3	1007.5	27.9	-0.2	30.9	0.3	19	320	88 4				
SRI LANKA																	
43413 MANNAR	0859N	07955E	3		1005.7	1006.1	30.1	0.6	35.4	5.3	4	149	95 5				
43418 TRINCOMALEE	0835N	08115E	7		997.3	1006.0	30.1	-0.2	31.6	4.4	6	90	39 5				
43466 COLOMBO	0654N	07952E	7		1006.8	1007.6	28.5	0.5	29.2	-2.2	22	324	-80 2				
43497 HAMBANTOTA	0607N	08108E	20		1005.1	1006.8	28.7	0.7	32.7	2.3	13	153	72 5				
MONGOLIA																	
44214 ULGI	4858N	08958E	1714		821.7	1012.8	10.9		6.3		0	T					
44231 MUREN	4938N	10010E	1288		863.0	1005.7	10.8		6.1		2	21					
44239 BULGAN	4848N	10333E	1210		875.0	1011.4	10.7		6.2		1	3					
44259 CHOIBALSAN	4804N	11430E	756		925.3	1018.7	12.4		8.1		6	59					
44272 ULIASTAI	4745N	09651E	1753		821.2	1011.4	9.0		5.2		2	10					
44277 ALTAI	4624N	09615E	2147		782.2	1014.8	7.0		5.3		3	12					

ASIA-MONGOLIA

ASIA-MONGOLIA

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.
ASIA	0°	0°	0	8	mb	mb	°C	°C	mb	mb						
MONGOLIA																
44288 ARBAIHER	4616N	10247E	1813	8	816.5	1011.7	9.7	5.3	5	45						
44292 ULAN-BATOR	4756N	10659E	1338	8	866.7	1012.5	11.3	4.2	1	6						
44341 MANDALGOVI	4546N	10617E	1398	8	857.0	1011.0	11.7	5.3	3	19						
44354 SAINSHAND	4454N	11007E	936	8	904.5	1007.1	14.5	5.9	2	2						
44373 DALANZADGAD	4335N	10425E	1470	8	849.9	1009.7	14.2	4.9	4	22						
HONG KONG																
45005 ROYAL OBSERVATORY	2218N	11410E	62	8	1002.7	1009.9	24.6	-1.4	10	102	-202	1	147	92		
MACAU																
45011 MACAO	2212N	11332E	59	8	1003.2	1010.0	24.5	-1.6	11	68	-258	1				
DPR KOREA																
47014 CHUNGGANG	4147N	12653E	332	8	979.2	1017.5	14.8	11.2	8	36	1					
47016 HYESAN	4124N	12810E	714	8	928.3	1018.5	12.8	11.3	6	51	2					
47025 KIMCHAEK	4040N	12912E	23	8	1008.8	1011.6	11.9	11.8	6	69						
47035 SINUIJU	4006N	12423E	7	8	1011.1	1011.9	14.3	12.7	15	173	5					
47055 WONSAN	3911N	12726E	36	8	1007.4	1011.8	17.8	12.2	13	112	4					
47058 PYONGYANG	3902N	12547E	38	8	1009.5	1012.0	15.5	12.8	15	139	6					
47069 HAEJU	3802N	12542E	81	8	1002.4	1012.0	14.4	12.9	10	101	4					
REPUBLIC OF KOREA																
47105 KANGNUNG	3745N	12854E	27	8	1003.2	1012.1	16.0	-1.4	14	153	82	5	155	62		
47112 INCHON	3729N	12638E	70	8	1004.0	1012.3	14.9	-0.8	10	100	24	4	186	71		
47159 PUSAN	3506N	12902E	71	8	1004.7	1013.0	17.2	0.0	9	131	-36	3	226	94		
47165 MOKP'0	3447N	12623E	56	8	1006.8	1013.5	16.7	-0.1	8	110	6	3	176	76		
JAPAN																
47401 WAKKANAI	4525N	14141E	11	8	1009.8	1011.1	9.3	0.6	8	52	-25	2				
47407 ASAHIKAWA	4346N	14222E	116	31	997.4	1011.2	12.7	1.2	9.6	41	-33	1				
47409 ABASHIRI	4401N	14417E	43	31	1006.2	1011.4	10.0	0.6	9.2	10	64	-4	3			
47412 SAPPORO	4303N	14202E	19	8	1009.0	1011.2	13.4	1.4	9.9	7	25	-34	1			
47420 NEMURO	4320N	14535E	26	8	1008.2	1011.4	8.2	0.9	8.9	11	105	0	3			
47426 URAKAWA	4210N	14247E	33	31	1008.1	1012.0	10.2	0.8	10.3	7	79	-28	2			
47582 AKITA	3943N	14006E	10	8	1011.1	1013.6	14.7	0.6	12.1	6	67	-50	1			
47585 MIYAKO	3939N	14158E	47	8	1006.8	1012.4	13.9	0.6	11.5	8	40	-60	1	105		
47590 SENDAI	3816N	14054E	43	8	1007.9	1013.0	16.1	1.2	12.5	6	53	-56	1			
47600 WAJIMA	3723N	13654E	6	8	1012.2	1013.8	15.8	0.6	13.1	9	93	-34	2			
47604 NIIGATA	3755N	13903E	6	31	1013.1	1013.9	16.5	0.6	13.1	19	64	-27	2			
47605 KANAZAWA	3633N	13639E	28	31	1010.6	1013.9	17.3	0.5	13.0	8	143	-3	3			
47618 MATSUMOTO	3615N	13758E	611	8	943.0	1012.9	15.4	0.1	10.9	7	54	-43	2			
47624 MAEBASHI	3624N	13904E	113	31	999.8	1013.0	18.2	-1.1	12.3	7	33	-66	1			
47636 NAGOYA	3510N	13658E	56	31	1007.3	1013.8	18.7	0.7	13.2	8	157	-5	3			
47648 CHOSHI	3543N	14051E	28	31	1010.3	1013.6	17.3	0.3	15.6	10	103	-61	2			
47655 OMAEZAKI	3436N	13813E	47	31	1008.1	1013.5	17.8	-0.1	15.4	9	177	-63	3			
47662 TOKYO	3541N	13946E	36	8	1009.0	1013.2	19.2	0.8	13.3	11	121	-27	2			
47678 HACHIJIOJIMA	3306N	13947E	80	8	1004.8	1014.2	19.0	-0.2	16.8	11	263	-17	3			
47744 YONAGO	3526N	13321E	8	8	1012.6	1013.6	17.6	0.7	13.8	11	135	9	4			
47765 HIROSHIMA	3422N	13226E	30	31	1007.7	1013.9	19.1	1.5	13.9	10	185	24	4	244	110	
47772 OSAKA	3441N	13531E	50	31	1008.2	1014.0	19.1	0.2	13.9	8	144	3	4			
47778 SHIONOMISAKI	3327N	13546E	75	8	1005.4	1014.2	18.3	-0.4	15.9	9	229	-58	3			
47800 IZUHARA	3412N	12918E	22	31	1010.6	1013.2	17.7	0.4	15.7	9	196	-23	3			
47807 FUKUOKA	3335N	13023E	14	8	1011.7	1013.4	19.3	0.9	14.9	10	86	-57	2			
47815 OITA	3314N	13137E	13	31	1012.3	1013.8	18.6	0.7	15.2	9	151	-9	3			
47817 NAGASAKI	3244N	12952E	35	31	1009.5	1013.6	19.0	0.2	15.8	10	204	0	3			
47827 KAGOSHIMA	3134N	13033E	5	8	1013.0	1013.6	19.7	0.0	16.4	10	316	41	4			
47830 MIYAZAKI	3155N	13125E	7	31	1013.0	1013.8	19.5	0.1	16.9	11	242	-48	2			
47893 KOCHI	3333N	13332E	18	31	1012.0	1014.1	19.0	-0.1	15.4	9	411	134	5			
47898 SHIMIZU/ASHIZURI	3243N	13301E	33	8	1010.1	1014.0	19.3	-0.5	16.8	11	243	-35	2			
47909 NAZE	2823N	12930E	7	8	1012.1	1013.0	21.8	-0.8	20.3	16	245	-120	1			
47918 ISHIGAKIJIMA	2420N	12410E	7	8	1009.9	1010.7	25.6	-0.1	27.9	12	460	241	5			
47927 MIYAKOJIMA	2447N	12517E	41	31	1006.4	1011.1	24.9	0.1	27.1	12	186	-26	3			
47936 NAHA	2612N	12741E	53	8	1006.0	1012.1	23.8	0.1	23.2	13	209	-40	3			
47945 MINAMIDAITOJIMA	2550N	13114E	15	8	1011.4	1013.1	23.3	-0.7	24.2	11	296	106	5			
47971 CHICHIJIMA	2705N	14211E	8	8	1014.6	1015.5	22.6	-1.6	21.1	4	55	-58	2			

ASIA-JAPAN

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	DAYS 1 MM	TOTAL MM	DEPARTURE mm	QUINTILE				
ASIA																		
JAPAN																		
47991 MINAMITORISHIMA	2418N	15358E	9	1014.7	1015.7	25.3	24.1		3	18								
BURMA																		
48008 MYITKYINA	2522N	09724E	147	991.2	1008.0	27.0	-0.6	26.1	-1.5									
48042 MANDALAY	2159N	09606E	76	998.2	1006.9	31.3	0.4	29.6	-0.1	11	163	4	3					
48062 AKYAB	2008N	09253E	5	1006.2	1006.8	28.5	-0.4	28.2	-1.8									
48097 RANGOON	1646N	09610E	15	1005.8	1007.8	29.2	0.0	31.3	0.9									
48112 VICTORIA POINT	0958N	09835E	47	1006.8	1008.8	25.6	-2.2	30.4	0.6	16	511	91	4					
THAILAND																		
48327 CHIANG MAI	1847N	09859E	314	971.3	1005.4	27.8	-0.8	28.1	-0.6	18	270	100	5	175				
48354 UDON THANI	1723N	10248E	182	986.5	1006.8	28.9	-0.5	30.3	0.3	17	190	-27	2					
48378 PHITSANULOK	1647N	10016E	45	1000.8	1005.2	30.2	0.0	30.3	-0.6	12	181	-17	3	249				
48400 NAKHON SAWAN	1548N	10010E	35			30.9	0.3	31.2	0.8	8	244	99	5	236				
48431 NAKHON RATCHASIMA	1458N	10205E	188	985.2	1006.3	30.0	0.4	30.9	0.0	12	104	-47	2					
48455 BANGKOK	1344N	10034E	20	1004.5	1006.7	30.0	0.2	31.4	-1.7	12	220	35	4	91				
48462 ARANYAPRATHET	1342N	10235E	49	1001.6	1006.9	30.0	0.4	33.6	0.8	14	152	-24	2					
48480 CHANTHABURI	1236N	10207E	4	1007.0	1007.4	29.1	0.9	32.9	0.6	18	445	105	4	180				
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5	1006.3	1007.0	29.0	0.1	30.9	-0.3	9	68	-52	2	94				
48517 CHUMPHON	1029N	09911E	5	1006.9	1007.5	29.1	0.8	32.1	0.9	16	166	-16	3	170				
48568 SONGKHLA	0712N	10036E	5	1006.8	1007.5	29.5	0.8	31.7	1.4	5	24	-98	1	115				
CHINA																		
50527 HAILAR	4913N	11945E	611	936.9	1007.9	12.5	2.1	6.5		4	31	1	3	283				
50745 QIQIHAIR	4723N	12355E	148	990.3	1007.7	14.9	0.3	8.3		5	17	-5	3	264				
51076 ALTAY	4744N	08805E	737	931.5	1015.5	17.0	2.1	6.8		2	4	-12	1	358				
51431 YINING	4357N	08120E	663	939.4	1015.1	17.8	1.2	11.5		4	21	-8	3	293				
51463 URUMQI	4347N	08737E	919	912.4	1015.8	17.2	0.0	7.6		1	9	-20	1	286				
51709 KASHI	3928N	07559E	1291	870.2		20.5	0.6	10.4		1	2	-11	3	293				
51777 RUOQIANG	3902N	08810E	889	910.6	1008.8	21.7	0.4	7.6		1	2	1	5	355				
51828 HOTAN	3708N	07956E	1375	859.7	1006.1	22.3	1.9	9.0		1	1	-6	3	305				
52203 HAMI	4249N	09331E	739	927.5	1010.5	19.9	-0.3	7.4		2	3	0	4	346				
52533 JIUQUAN	3946N	09829E	1478	851.7	1012.3	15.8	0.2	7.1		3	11	2	4	337				
52836 DULAN	3618N	09806E	3192	692.5		8.4	-0.5	3.8		3	20	-31	3	308				
52889 LANZHOU	3603N	10353E	1518	847.3		16.4	-0.2	8.4		5	39	3	4	254				
53614 YINCHUAN	3829N	10613E	1112	888.0	1011.1	17.1	0.2	8.7		4	21	6	5	303				
54292 YANJI	4253N	12928E	178	989.5	1010.7	14.0	-0.3	10.2		12	53	9	4	198				
54342 SHENYANG	4146N	12326E	43	1005.8	1011.1	15.8	-1.4	11.3		9	59	6	4	188				
54511 BEIJING	3956N	11617E	55	1003.2	1009.6	19.6	-0.3	12.4		7	120	84	5	262				
54857 QINGDAO	3604N	12020E	77		1010.8	15.7	-0.7	14.4		8	159	111	6	219				
56294 CHENGDU	3040N	10401E	508	953.7	1011.5	20.6	-0.4	17.2		5	35	-62	1	168				
56571 XICHANG	2754N	10216E	1599	838.0		18.1	-3.1	13.4		14	180	91	5	172				
56739 TENGCHONG	2507N	09829E	1649	832.7		17.7	-0.4	16.1		12	237	104	5	112				
56778 KUNMING	2501N	10241E	1892	809.5		16.9	-2.2	14.3		15	170	77	5	130				
56985 MENGZI	2323N	10323E	1302	867.2	1007.9	20.4	-2.4	17.5		15	208	139	6	134				
57036 XI'AN	3418N	10856E	398	965.6	1011.5			14.9		3	48	-20	2	199				
57083 ZHENGZHOU	3443N	11339E	111	997.6	1010.6	20.4	-0.8	16.3		5	66	23	5	230				
57461 YICHANG	3042N	11118E	134	995.8	1011.4	21.5	0.0	18.3		10	142	13	4	175				
57745 ZHIJIANG	2727N	10941E	273	978.8	1010.3	20.7	-0.5	19.9		12	178	-28	2	167				
57993 GANZHOU	2551N	11457E	125	996.1	1010.5	23.1	1.7	21.9		9	123	-79	1	142				
58367 SHANGHAI	3110N	12126E	7	1011.4	1012.2	20.1	1.3	17.7		8	106	-13	3	164				
58606 NANCHANG	2836N	11555E	50	1005.2	1010.4	21.8	-0.5	20.6		13	123	-123	1	141				
59287 GUANGZHOU	2308N	11319E	8	1008.7	1009.6	24.8	-0.9	24.9		9	108	-143	1	134				
59316 SHANTOU	2324N	11641E	3	1009.4	1010.3	23.9	-0.4	24.2		5	103	-78	1	163				
59431 NANNING	2249N	10821E	73	1000.7	1009.2	25.1	-1.0	25.0		10	170	1	3	154				
AFRICA																		
MADEIRA																		
08522 FUNCHAL	3238N	01654W	56	1012.4	1019.0	19.6		16.0		3	13	3	179	85				
SPAIN (CANARY ISLANDS)																		
60020 SANTA CRUZ DE TENERIFE	2828N	01615W	46	1012.6	1016.8	20.6	0.1	15.5	1.8	3	7	3	5	279				
														95				

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	MEAN	DEPARTURE
AFRICA	0°	0°	3											
WESTERN SAHARA														
60096 VILLA CISNEROS	2342N	01552W	10		1014.1	1015.3	19.8	-0.1	19.3	3.9	0	0	0.5	334 110
MOROCCO														
60150 MEKNES	3353N	00532W	549		951.6	1014.3	18.2	1.0	14.4	1.7	4	71	28 4	302 100
60155 CASABLANCA	3334N	00740W	62		1008.5	1015.2	18.7	0.8	17.9	2.4	3	5	-14 2	303 103
60230 MARRAKECH	3137N	00802W	466		960.1	1013.2	21.1	0.8	14.1	2.0	3	25	3 4	285 98
60250 AGADIR	3023N	00934W	23		1011.2	1013.9	19.4	0.9	18.6	3.4	0	0	-3 0	270 89
60265 OUARZAZATE	3056N	00654W	1140		886.8	1506 Y	22.2	0.7	7.8	-0.4	0	0	-8 0	350 108
ALGERIA														
60355 SKIKDA	3656N	00657E	7		1016.5	1016.7	18.7	1.1	17.4	2.5	4	22	1 4	250 83
60367 EL-KALA	3654N	00827E	10		1016.1	1017.4	18.8		17.8		6	55		
60390 DAR-EL-BEIDA	3643N	00315E	25		1012.7	1015.6	18.9	0.9	15.9	1.3	7	51	16 4	238 78
60402 BEJAIA	3643N	00504E	2		1016.1	1016.5	18.3	1.1	17.7	2.2	4	36	3 3	233 135
60419 CONSTANTINE	3617N	00637E	694		937.1	1015.8	17.1	0.9	13.6	1.7	8	27	-15 3	250 87
60425 CHLEF	3613N	00120E	143		998.4	1015.0	20.9		13.2		7	22		274
60430 MILIANA	3618N	00214E	715		934.2	1015.6	17.9	0.3	12.4		9	45	-7 3	261
60444 BORDJ BOU ARRERIDJ	3604N	00446E	928		909.3		16.5		11.6		8	92		
60490 ORAN/ES SENIA	3538N	00036W	90		1004.7	1015.4	18.7	0.1	15.5	1.3	7	14	-13 3	277 93
60511 TIARET	3515N	00126E	1127		905.5		16.3		11.0		7	42		255 60
60515 BOU-SAADA	3520N	00412E	461		931.4	1014.5	21.0		14.7		1	83		
60518 BENI-SAF	3518N	00121W	68		1006.2	1014.3	19.4		0.4					
60522 MAGHNIA	3449N	00147W	426		966.6	1015.9	18.2		14.3		4	32		271 65
60525 BISKRA	3448N	00544E	87		1004.1	1014.3	24.1	-0.6	14.0	3.1	8	38	30 6	266 83
60531 TLEMCEN (ZENATA)	3501N	00128W	247			1015.6	15.0		14.0		2	6		275 65
60535 DJELFA	3441N	00315E	1144		962.2	1500 Y	16.9		11.4		9	84	63 6	261 60
60540 EL KHEITER	3409N	00004E	1000		901.5	1500 Y	16.5		10.6		5	43		272 65
60545 LAGHOUAT	3346N	00256E	765		930.2	1016.2	20.3	-0.8	12.7		10			
60549 MECHERIA	3456N	00026W	1149		996.8	1511 Y	18.3		9.4		3	70		250 60
60550 ELBAYADH	3340N	00100E	1341		866.7	1513 Y	17.1		9.4		5	55		283 65
60555 TOUGOURT	3307N	00608E	85		1003.4	1013.3	14.2		15.0		3	29		296 75
60559 EL OUED	3330N	00607E	63		1006.7	1014.0	24.3		15.6		4	43		296 70
60560 AIN SEFRA	3246N	00036W	1058		894.9	1499 Y	20.3		10.2		7	165		290 70
60566 GHARDAIA	3223N	00349E	450		960.8	1013.5	23.6		12.8		2	16		204 70
60571 BECHAR	3137N	00214W	773		921.4	1510 Y	24.8	0.1	8.3	-0.5	7	17	13 5	343 99
60581 HASSI-MESSAOUD	3140N	00609E	142		996.1	1002.5	25.7		14.2		1	8		
60590 EL GOLEA	3034N	00252E	397		967.0	1011.7	25.7	0.1	12.5	2.0	17	16 6	332 92	
60602 BENI ABBES	3008N	00210W	499		953.3	1009.1								
60611 IN AMENAS	2803N	00938E	562		947.8	1009.5	27.4	0.3	10.3	3.3	1	7	6 6	294 88
60620 ADRAR	2753N	00017W	263		976.5	1008.5	28.9	0.5	7.8	0.6	0	0	0 5	252 68
60630 IN SALAH	2712N	00228E	293		978.6	1006.8			12.1	4.3	1	9	9 6	349 101
60640 ILLIZI	2630N	00825E	558		949.7	1009.0	30.1		8.7		0	0	0	
60670 DJANET	2433N	00928E	1054		923.9		25.5		6.9		2	1	-1 3	317 90
60680 TAMANRASSET	2247N	00531E	1378		863.9		27.6	1.9	6.1	-0.3	0	T	-5 3	307 99
TUNISIA														
60715 TUNIS CARTHAGE	3650N	01014E	4		1015.9	1016.4	20.9	2.0	16.6	1.9	6	48	22 5	222 80
NIGER														
61017 BILMA	1841N	01255E	357		967.4	1006.3	33.2	0.9	9.2	1.6	0	0	-1 0	316 95
61024 AGADEZ	1658N	00759E	502		951.0	1004.7	35.4	2.2	14.7	5.1	0	T	-8 3	306 100
61036 TILLABERY	1412N	00127E	210		983.9	1006.8	35.1	0.9	20.3	0.5	6	27	7 4	280 100
61043 TAHOUA	1454N	00515E	391		963.8	1006.2	33.6	-0.2	20.2	3.8	5	23	4 4	280 105
61045 GOURE	1359N	01018E	460		958.2	1005.7	34.2		13.9		3	7		294
61049 N'GUIGMI	1415N	01307E	286		974.4	1005.6	33.8	1.3	14.8	-2.1	0	T	-7 4	
61052 NIAMEY-AERO	1329N	00210E	227		982.2	1006.6	33.9	0.4	22.7	2.4	4	67	33 5	305 110
61075 BIRNI-N'KONN	1348N	00515E	273		976.7	1006.5	33.4	0.6	24.2	4.4	2	113	80 6	270 95
61080 MARADI	1328N	00705E	373		964.7	1005.1	32.6	0.5	21.0	1.5	3	29	6 4	295 100
61090 ZINDER	1347N	00859E	453		957.3	1006.2	37.1	4.2	16.5	1.6	3	40	14 5	289 100
61091 MAGARIA	1259N	00856E	403		962.7	1007.5	32.2		18.9		4	19	3 3	295
61096 MAINE-SOROA	1314N	01159E	337		969.3	1005.9	33.7	1.1	16.1	-1.6	3	16	3 4	307 100
61099 GAYA	1153N	00327E	203		985.1	1007.4	31.7	0.1	24.7	-0.4	6	84	12 4	266 100
MAURITANIA														
61404 ZOUERATE	2245N	01229W	343		974.8	1013.5	25.5		16.8		0	0		365

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	MEAN mm	DEPARTURE mm	TOTAL mm	% OF AV.				
AFRICA																		
MAURITANIA																		
61415 NOUADIBOU	2056N	01702W	3	1014.2	1014.7	20.4	-0.4	17.7	1.2	0	T	-7	5	184				
61421 ATAR	2031N	01304W	224	986.6	1011.5	30.6	0.2	8.0	-1.2	0	0	-1	0	356				
61437 AKJOUJT	1945N	01422W	120			31.5	-0.2	15.7	3.6	0	0	-1	0					
61442 NOUAKCHOTT	1806N	01557W	3	1011.3	1011.7	25.2	-0.6	18.2	1.6	0	0	0	0	333				
61450 TIDJIKJA	1834N	01126W	402	965.9	1009.8	32.4	0.3	8.8	0.9	0	0	-3	0	338				
61461 BOUTILIMIT	1732N	01441W	75	1002.6	1011.0	32.3	0.6	9.8	-0.6	0	0	-2	0	320				
61497 NEMA	1636N	00716W	269			36.5	0.9	11.7	2.6	0	0	-7	0	214				
61498 KIFFA	1638N	01124W	115			35.9	1.0	7.3	-4.2	0	0	-1	0	315				
61499 AIOUN EL ATROUSS	1642N	00936W	223	983.5	1007.8	35.3	0.8	7.2	-2.2	0	0	-2	0	327				
SENEGAL																		
61600 SAINT-LOUIS	1603N	01627W	4	1010.9	1011.4	23.9	0.5	21.0	2.1	0	0	-1	0	103				
61612 PODOR	1639N	01458W	7	1009.7	1010.5	33.2	1.3	14.4	1.6	0	0	-1	0	296				
61627 LINGUERE	1523N	01507W	21	1007.5	1009.8	33.5	2.1	14.8	0.0	0	0	-2	0	324				
61630 MATAM	1539N	01315W	17	1007.0	1008.9	36.0	2.2	14.0	0.4	0	0	-3	3	321				
61641 DAKAR/YOFF	1444N	01730W	24	1008.9	1012.2	22.0	-1.0	21.6	-0.5	0	0	-1	0	315				
61666 DIOURBEL	1439N	01614W	9	1009.2	1010.2	29.9	0.4	19.2	1.4	0	0	-5	4	312				
61679 KAOLACK	1408N	01604W	7	1010.9	1011.7	30.4	0.5	22.0	2.8	0	0	-5	0	326				
61687 TAMBACOUNDA	1346N	01341W	50	1004.0	1009.5	33.6	1.1	17.8	1.7	0	0	-18	0	323				
61698 KOLDA	1253N	01458W	10			31.5	0.3	19.8	-2.1	0	0	-13	0	302				
61699 KEDOUGOU	1234N	01213W	167	990.0	1008.3	33.4	2.3	18.6	-3.0	3	5	-39	1	289				
GUINEA																		
61832 CONAKRY/GBESSIA	0934N	01337W	26	1008.0	1010.8	27.5	0.1	27.8	0.8									
SIERRA LEONE																		
61856 LUNGI	0837N	01312W	27	1008.6	1011.5	27.4	0.2	29.2	-0.2	11	115	-92	1					
61866 BONTHE	0732N	01230W	8	1010.6	1011.5	27.9	0.2	30.8	0.2	17	152	-127	1					
61878 NJALA	0806N	01206W	56	1001.9	1008.2	27.9	0.6	29.1	0.0	12	218	-27						
61886 KABALA	0935N	01133W	464	939.4	1010.7	26.5	0.3	26.0	-0.1	15	163	-46	2					
61891 DARU	0759N	01051W	186	989.0	1010.3	27.6	0.4	28.8	0.1	13	231	-29	3					
UNITED KINGDOM (OCEAN IS.)																		
61901 ST. HELENA IS.	1556S	00540W	436	967.4	1017.9	19.7	2.0	18.7		5	52	-22	2	139				
FRANCE (OCEAN ISLANDS)																		
61968 ILES GLORIEUSES	1135S	04717E	4	1013.9	1014.4	27.1	0.4	26.9	1.3	6	62	-28	2	289				
61970 ILE JUAN DE NOVA	1703S	04242E	10	1013.3	1014.5	27.5	0.9	26.4	0.3	1	14	6	4	297				
61972 ILE EUROPA	2219S	04020E	13	1016.0	1017.5	24.7	1.3	23.0	1.3	2	16	-15	3	280				
61976 SERGE-FROLLOW (ILE TROMELIN)	1553S	05431E	13	1012.6	1014.0	26.3	0.3	28.0	3.1					105				
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05531E	25	1014.3	1017.2	23.2	0.0	20.6	-0.3	7	39	-55	2	261				
MAURITIUS																		
61974 AGALEGA	1026S	05645E	3	1010.6	1010.9	26.7	-0.2	28.2	-0.7	15	276	146	5					
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4	1013.6	1013.9	25.7	-0.3	26.3	-0.5	11	84	21	4					
61988 RODRIGUES	1941S	06325E	59	1010.0	1016.3	24.3	0.0	22.2	-1.1	14	108	-5	3	239				
61990 PLAISANCE (MAURITIUS)	2026S	05740E	57	1010.9	1016.8	22.9	-0.2	22.3	-1.2	8	101	-62	2	226				
LIBYAN ARAB JAMAHIRIYA																		
62010 TRIPOLI INTL AIRPORT	3240N	01309E	81	1005.1	1014.4	22.5	0.6	15.8	2.5	4	19	14	5					
62053 BENINA	3205N	02016E	132	1000.3	1015.6	22.7	0.1	13.4	-0.2	2	9	6	5	306				
62124 SEBHA	2701N	01426E	432	963.7	1011.2	27.6	-0.3	7.8	-2.3	1	2	1	5					
62271 KUFRA	2413N	02318E	435	965.6	1010.9	28.2	-0.1	7.2	0.5	1	0	0	0					
SUDAN																		
62641 PORT SUDAN	1935N	03713E	2	1006.1	1006.1	30.3	1.2	19.6	-5.3	0	0	-2	0					
62650 DONGOLA	1910N	03029E	226	981.1	1006.5	32.9	0.8	7.7	-2.3	0	0	0	0					
62721 KHARTOUM	1536N	03233E	380	961.5	1003.9	35.3	1.4	7.4	-3.3	0	T	-4	3					
62771 EL OBEID	1310N	03014E	574	943.1	1005.4	32.9	2.0	10.0	-1.1	1	2	-8	3					
62805 DAMAZINE	1147N	03423E	470	952.4	1003.6	34.0	3.1	17.9	-1.2	4	29	-14	2					
ETHIOPIA																		
63021 ASMARA	1517N	03855E	2325	772.1		18.0	-0.9	9.0	-0.3	0	0	-38	1					
63331 GONDAR	1232N	03726E	1966	803.8		22.2	0.2	10.0	-3.4	3	12	-85	0					
63402 JIMMA	0740N	03650E	1577	832.9		20.0	0.0	16.4	0.0	13	192	33	4					

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE	
					MEAN STATION mb	MEAN SEA LEVEL mb	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	DAYS 1 MM	TOTAL mm	DEPARTURE mm	QUINTILE
AFRICA	0°	0°	n											
ETHIOPIA														
63450 ADDIS ABABA	0859N	03848E	2324	31	765.3		19.1	0.5	10.1		5	20	-56	1
63471 DIRE DAWA	0936N	04152E	1146	31	884.2		28.7	0.9	14.9	-1.4	4	23	-26	2
KENYA														
63619 MOYALE	0332N	03903E	1097	31			21.3	0.0	20.5	0.4	3	71	-59	2
63686 ELDORET	0032N	03517E	2133		790.6	1491	Y	17.1	13.6		10	122	4	
63723 GARISSA	0028S	03938E	147		996.0	1001.2		28.9	0.1	24.0	0.5	1	1	-21
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		839.7	1519	Y	19.6	0.4	16.5	4	55	-72	2
63799 MALINDI	0314S	04006E	23		1000.9	1001.2		27.1		29.0	18	223	-77	2
UNITED REPUBLIC OF TANZANIA														
63862 DODOMA	0610S	03546E	1120		891.3	1527	Y	23.0			0	0	-4	2
63894 DAR ES SALAAM AIRPORT	0652S	03912E	55		1008.1	1014.3		25.8	0.3	27.0	2.2	6	137	-28
63962 SONGEA	1041S	03535E	1067		899.7	1556	Y	20.5	1.0	17.9	1.2	1	10	-3
63971 MTWARA	1016S	04011E	113		1001.2	1014.0		25.7		25.8	4	503		2
RWANDA														
64387 KIGALI	0158S	03007E	1497		851.9	1513	Y	20.4		18.1	7	39		
REPUBLIC OF CAMEROON														
64870 NGAOUNDERE	0721N	01334E	1104		890.9	1500	Y	21.7	-1.1	21.5	18	183	-22	2
64890 MAMFE	0543N	00917E	126		996.1	1010.6		26.2		29.8	25	283	3	158
64900 YOKO	0533N	01222E	1031		898.6	1487	Y	22.8	0.4	22.1	14	169	-5	3
64910 DOUALA OBS.	0400N	00944E	9		1009.7	1010.7		26.9	-0.3	29.7	18	230	-58	2
64950 YAOUNDE	0350N	01131E	760		927.3	1010.4		23.3	-0.4	23.6				177
64971 KRIBI	0257N	00954E	16		1009.0	1010.8		26.8	0.4	30.7	18	322	-40	2
BENIN														
65306 KANDI	1108N	00256E	292		976.5	1008.8		30.2	0.5	25.5	-0.5	7	62	-41
65319 NATITINGOU	1019N	00123E	461		959.3	1010.0		27.6	0.1	26.6	0.8	5	79	-45
65330 PARAKOU	0921N	00237E	393		966.7	1010.2		27.2	0.2	26.1	-0.1	8	108	-16
65335 SAVE	0759N	00226E	200		988.2	1010.6		27.2	0.1	26.5	-1.3	7	95	-37
65338 BOHICON	0710N	00204E	167		992.1	1010.9		27.2	-0.1	28.5	-0.1	10	49	-101
65344 COTONOU	0621N	00223E	9		1010.1	1011.1		27.9	0.6	30.7	-0.3	9	131	-68
TOGO														
65351 DAPAON	1052N	00015E	330		973.1	1009.8		29.6		25.6	7	97		
65352 MANGO	1022N	00028E	146		993.0	1009.3		29.7	0.4	28.3	0.5	11	108	-51
65361 SOKODE	0859N	00109E	387		967.2	1010.8		26.8	0.2	27.3	0.8	11	84	-65
65376 ATAKPAME	0735N	00107E	402		965.7	1011.0		26.1	0.1	26.2	0.2	9	53	-82
65380 TABLIBO	0635N	00130E	44		1005.4	1010.5		27.2	-0.2	29.6	0.0	6	143	7
65387 LOME	0610N	00115E	25		1008.6	1011.4		27.6	0.6	32.2	2.3	4	27	-121
BURKINA FASO														
65501 DORI	1402N	00002W	277		976.8	1007.0		34.6	0.9	20.4	0.6	3	20	-6
65502 OUAHIGOUYA	1334N	00225W	336		970.5	1007.0		34.0	1.1	18.3	-2.0	4	20	-11
65503 OUAGADOUGOU	1221N	00131W	306		974.8	1008.2		32.2	1.0	23.7	0.3	7	112	24
65507 FADA N'GOURMA	1202N	00022E	309		974.4	1008.4		31.2	0.4	24.1	-0.2	10	97	12
65510 BOBO-DIOULASSO	1110N	00419W	460		958.9	1009.4		28.7	0.1	24.4	0.5	11	142	31
65516 BOROMO	1145N	00256W	271		978.8	1008.7		31.2	0.7	24.9	0.8	7	69	-21
COTE D'IVOIRE														
65528 ODIEINNE	0930N	00734W	421		963.2	1009.7		27.1	0.0	25.6	-0.8	10	153	31
65536 KORHOGO	0925N	00537W	381		967.8	1010.0		28.1	1.0	26.0	-0.2	10	128	-13
65545 BONDOUKOU	0803N	00247W	370		969.1	1010.5		27.7	1.4	26.6	-0.2	9	156	5
65548 MAN	0723N	00731W	340		973.3	1011.2		26.0	0.4	28.0	1.3	7	98	-51
65555 BOUAKE	0744N	00504W	376		968.0	1011.2		26.3	0.0	27.1	0.6	7	68	-63
65557 GAGNOA	0608N	00557W	210		987.7	1011.4		26.2	-0.2	28.7	0.4	16	199	18
65560 DALOA	0652N	00628W	277		980.0	1010.9		26.3		28.0	9	150	-5	229
65562 DIMBOKRO	0639N	00442W	92		1000.5	1010.9		27.6	-0.3	24.3	-3.8	10	47	-113
65563 YAMOUSSOUKRO	0654N	00521W	213		986.4	1010.2		26.4		28.0	10	85		208
65578 ABIDJAN	0515N	00356W	8		1010.2	1011.1		27.6	0.4	31.2	0.6	11	152	-171
65585 ADIAKE	0518N	00318W	39											205
65592 TABOU	0425N	00722W	21											193
65594 SAN PEDRO	0445N	00639W	30		1007.4	1010.8		26.5		30.5	8	94	1	153

AFRICA-COTE DIVOIRE

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE
					MEAN STATION	MEAN SEA LEVEL	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	DAYS 1 MM	TOTAL mm	DEPARTURE	QUINTILE
AFRICA	0°	0°	■	■	■	■	■	■	■	■	■	■	■	■
COTE D'IVOIRE														
65599 SASSANDRA	0457N	00605W	66	1	1004.2	1011.7	26.4	0.1	30.4	0.5	11	79	-201	0 197
COMOROS (FRANCE)														
67005 DZAOUDZI/PAMANZI (MAYOTTE)	1248S	04517E	7	1	1012.8	1013.6	26.8	0.3	27.9	0.2	2	19	-44	2 288
MOZAMBIQUE														
67215 PEMBA	1256S	04030E	50	31	1003.6	1014.8	25.7	0.5	25.5	1.3	3	10	-14	3
67217 LICHINGA	1317S	03515E	1365	31	868.4	1046	17.5	0.8	15.3	0.8	4	26	2	4
67237 NAMPULA	1506S	03917E	441	31	965.6	1015.7	22.8	1.0	21.7	1.7	5	28	5	5
67261 TETE	1611S	03335E	150	31	999.7	1017.0	25.4	1.0	22.0	3.9	0	0	-4	0
67283 QUELIMANE	1753S	03653E	16	31	1015.6	1017.5	24.0	0.6	24.2	2.0	10	165	81	5
67297 BEIRA	1948S	03454E	16	31	1015.7	1017.5	24.1	1.3	23.5	2.4	11	111	40	4
67323 INHAMBANE	2352S	03523E	15	31	1017.6	1019.5	22.8	0.5	21.5	1.1	5	14	-39	1
67341 MAPUTO/MAVALANE	2555S	03234E	44	31	1014.5	1019.7	21.9	0.9	19.5	0.6	1	3	-26	1
ZAMBIA														
67475 KASAMA	1013S	03108E	1384	1	865.1	1531	Y 18.4	-0.6	16.9	2.1	2	37	21	5
67633 MONGU	1515S	02309E	1053	1	898.6	1530	Y 21.4	1.6	14.0	1.5	1	20	15	5
67663 KABWE	1427S	02928E	1207	1	884.0	1540	Y 18.7	0.9	15.0	2.2	1	2	-3	4
67743 LIVINGSTONE	1749S	02549E	986	1	907.6	1548	Y 20.3	1.4	13.3	2.2	0	0	-3	0
MALAWI														
67586 KAMUZU INTL.	1347S	03346E	1229	31	881.9	1534	Y 18.1		15.1		5	28		
ZIMBABWE														
67775 HARARE (KUTSAGA)	1755S	03108E	1480	1	857.4	1550	Y 15.6	-0.3	11.7	0.9	1	1	-11	2 256
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344	1	871.2	1553	Y 16.8	0.7	10.6	0.7	2	7	-2	4 292
SOUTH AFRICA														
68174 PIETERSBURG	2352S	02927E	1200	1	887.4	1563	Y 14.8	0.3	10.5	0.3	1	1	-10	2 254
68262 PRETORIA	2544S	02811E	1300	1	876.6	1560	Y 14.8	1.2	9.3	0.1	2	7	-14	2 282
68368 JAN SMUTS	2608S	02814E	1700	1	836.7	1569	Y 10.7	-1.5	8.6	0.7	3	12	-9	3 276
68424 UPINGTON	2824S	02116E	800	1	928.7	1552	Y 16.9	2.0	8.9	0.4	1	T	-12	2 298
68438 KIMBERLEY	2848S	02446E	1200	1	886.9	1557	Y 13.6	0.3	7.6	-0.7	1	3	-17	1 281
68442 BLOEMFONTEIN (J.B.M. HERTZOG)	2906S	02618E	1400	1	866.2	1558	Y 11.4	0.8	7.0	-0.9	1	4	-17	2 265
68461 BETHELHEM AIRPORT	2815S	02820E	1700	1	835.7	1559	Y 9.8		7.1		2	12		110
68476 LADYSMITH	2834S	02946E	1100	1	897.2	1554	Y 13.7		9.4		1	5		105
68588 DURBAN (LOUIS BOTHA)	2958S	03057E	8	1	1018.2	1019.8	19.6	0.9	17.2	0.9	4	20	-37	2 238
68816 CAPE TOWN (D.F. MALAN)	3359S	01836E	42	1	1003.4	1019.2	14.3	0.2	12.5	-0.2	7	69	-7	3 224
68828 GEORGE AIRPORT	3400S	02223E	193	1	996.3	1019.0	14.2	0.1	12.4		7	51	-13	3 206
68842 PORT ELIZABETH	3359S	02536E	60	31	1011.3	1018.6	15.7	0.0	13.1	-0.7	4	19	-50	1
68858 EAST LONDON	3302S	02750E	125	1	1003.7	1018.7	16.4	-0.4	12.6	-1.3	1	2	-55	0 254
68906 GOUGH ISLAND	4021S	00953W	54	31	1006.6	1013.0	11.6	0.3	10.9	-0.3	21	211	-67	2
68994 MARION ISLAND	4653S	03752E	22	1	999.1	1001.8	5.1	0.2	7.2	-0.6	22	214	-22	2 82
N AMERICA														
USA														
70026 BARROW/W. POST W. ROGERS, AK.	7118N	15647W	4	1	1015.2	1015.6	-3.0	4.4	4.7	1.4	1	3	-1	3
70086 BARTER ISLAND, AK.	7008N	14338W	15	1			-2.2	4.0		0	0	0	-9	0
70133 KOTZEBUE, RALPH WIEN, AK.	6652N	16238W	5	1	1010.3	1011.5	3.5	3.7	5.9	1.1	5	9	1	4
70200 NOME, AK.	6430N	16526W	7	1	1009.0	1009.8	4.5	2.4	6.8	1.6	14	51	37	6
70219 BETHEL/BETHEL AIRPORT, AK.	6047N	16148W	46	1	1004.3	1009.9	6.4	1.8	6.9	0.5	15	27	7	4
70231 MCGRATH, AK.	6258N	15537W	103	1	998.2	1011.0	9.4	2.4	7.5	1.9	7	26	7	4
70261 FAIRBANKS/INTL, AK.	6449N	14752W	138	1	994.2	1011.1	12.8	3.8	6.9	1.4	4	10	-4	2
70273 ANCHORAGE/INTL, AK.	6110N	15001W	40	1	1007.8	1012.7	9.9	2.0	7.9	1.2	8	18	3	4
70308 ST. PAUL, AK.	5709N	17013W	9	1	1003.4	1004.5	3.2	1.6	6.1	0.0	11	40	9	4
70316 COLD BAY, AK.	5512N	16243W	31	1	1004.0	1007.8	5.2	1.0	7.8	1.0	18	82	19	4
70326 KING SALMON, AK.	5841N	15639W	15	1	1007.5	1009.4	7.8	2.1	7.8	2.2	10	40	10	4
70361 YAKUTAT, AK.	5931N	13940W	9	1	1013.7	1014.9	8.3	2.3	9.1	3.4	13	139	-93	2
70398 ANNETTE ISLAND, AK.	5502N	13134W	34	1	1011.1	1015.1	11.2	1.8	9.8	1.3	10	96	-77	2
72201 KEY WEST/INTL, FL.	2433N	08145W	6	1	1014.8	1015.5	27.6	0.7	26.7		7	141	65	5 330
72202 MIAMI, FL.	2549N	08017W	4	1	1016.1	1016.5	26.8	1.0	24.4	0.3	9	198	31	4 338
72203 WEST PALM BEACH/INTL, FL.	2641N	08007W	6	1	1015.3	1016.1	26.5	24.9		9	171			115
72205 ORLANDO/JETPORT/ FL.	2826N	08119W	32	1	1012.5	1016.4	26.3	22.7		4	14			

N AMER-USA

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE
N AMERICA													
USA	0°	0°	0	mb	mb	°C	°C	mb	mb	mm	mm	hr	%
72206 JACKSONVILLE/INTL, FL.	3030N	08142W	9	1015.6	1016.8	24.1	0.1	20.6	-0.7	3	5	-106	0 283 97
72207 SAVANNAH/MUNICIPAL, GA.	3208N	08112W	15	1014.0	1015.8	23.5	19.0	6	53	1	298	105	
72208 CHARLESTON/MUN., SC.	3254N	08002W	15	1014.8	1016.5	23.6	1.3	19.9	1.7	5	49	-62	1 191 65
72211 TAMPA/INTL, FL.	2758N	08232W	3	1015.8	1016.2	26.9	24.2	7	45	2	298	95	
72214 TALLAHASSEE/MUN., FL.	3023N	08422W	21	1013.4	1015.9	23.8	20.9	6	49	1			
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110	1002.9	1015.7	22.2	-0.4	17.9	7	58	-39	2 372 125	
72218 AUGUSTA/BUSH FIELD, GA.	3322N	08158W	45	1009.9	1015.2	21.9	18.0	8	47	1			
72219 ATLANTA/MUN., GA.	3339N	08425W	315	979.2	1015.7	21.3	0.9	16.3	0.2	8	134	19 4 302 102	
72223 MOBILE/BATES FIELD, AL.	3041N	08815W	67	1007.5	1015.4	23.0	-0.9	21.1	8	164	47	4	
72226 MONTGOMERY/DANNELLY, AL.	3218N	08624W	62	1008.8	1016.0	21.7	18.9	6	108	4	221	80	
72231 NEW ORLEANS, LA	2959N	09015W	9	1013.9	1015.0	24.6	0.4	22.9	1.5	6	149	19 4 162 60	
72234 MERIDIAN/KEY, MS.	3220N	08845W	94	1005.0	1016.1	22.1	19.2	7	96	3			
72235 JACKSON/ALLEN C. THOMP., MS.	3219N	09005W	101	1003.6	1015.3	22.1	20.1	8	161	209	75		
72240 LAKE CHARLES/MUN., LA.	3007N	09313W	10	1012.6	1013.8	24.0	23.8	4	96	214			
72242 GALVESTON, TX.	2918N	09448W	16	1011.3	1013.3	25.1	0.8	26.1	5	108	25	4	
72243 HOUSTON/INTERCONTINENTAL, TX.	2958N	09521W	33	1008.5	1012.3	25.6	23.6	5	57	274	110		
72248 SHREVEPORT/REG., LA.	3228N	09349W	79	1004.0	1013.2	22.5	-0.2	20.5	9	266	152	5 227 85	
72250 BROWNSVILLE/INTL, TX.	2554N	09726W	6	1010.1	1010.8	27.2	1.0	27.4	2.8	7	69	14 4 269 100	
72251 CORPUS CHRISTI/INTL, TX.	2746N	09730W	13	1009.4	1011.1	26.3	27.7	4	32	2	180	75	
72253 SAN ANTONIO/INTL, TX.	2932N	09828W	242	983.4	1010.9	26.3	2.2	22.6	2.0	4	83	-18	3 189 85
72254 AUSTIN/ROBERT MUELLER., TX.	3018N	09742W	189	989.7	1011.3	25.8	22.3	5	93	3	241	105	
72255 VICTORIA/VICTORIA REG., TX.	2851N	09655W	36	1008.2	1012.3	25.9	25.8	5	30				
72256 WACO/MADISON-COOPER, TX.	3137N	09713W	155	993.5	1011.3	24.3	20.7	7	155	4			
72259 DALLAS-FORT WORTH/FORT., TX.	3254N	09702W	182	990.6	1011.5	23.0	19.2	8	182	5	239	90	
72263 SAN ANGELO/MATHIS, TX.	3122N	10030W	582	944.8	1010.3	22.9	16.1	5	102	5			
72265 MIDLAND/MIDLAND REG., TX.	3157N	10211W	872	912.7	1009.1	22.8	0.3	11.4	2	9	-50	1 322	
72266 ABILENE, TX.	3225N	09941W	534	948.9	1010.6	22.3	-0.2	15.2	-0.1	3	129	46	5 314 100
72267 LUBBOCK/LUBBOCK INTL, TX.	3339N	10149W	988	900.5	1009.6	20.8	9.3	3	29	2	306	95	
72270 EL PASO/INTL, TX.	3148N	10624W	1194	878.8	1007.8	22.8	0.4	6.6	0.7	1	3	-3	3 410 105
72274 TUCSON/INTL, AZ.	3207N	11056W	779	922.5	1008.5	24.0	5.5	1	1	384	95		
72278 PHOENIX/SKY HARBOR INTL, AZ.	3326N	11201W	337	970.0	1008.2	27.3	2.3	7.2	0.4	2	4	0	4 416 105
72290 SAN DIEGO/LINDBERGH, CA.	3244N	11710W	9	1013.2	1014.2	17.9	0.4	13.5	0.0	1	13	7	5
72295 LOS ANGELES/INTL, CA.	3356N	11824W	32	1010.2	1013.9	17.1	13.6	1	21	5			
72304 CAPE HATTERAS, NC.	3516N	07533W	3	1015.5	1015.9	20.0	0.5	18.5	0.0	11	146	44	5 289 105
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134	1000.0	1015.7	19.7	16.7	13	177	5	232	90	
72308 NORFOLK/INTL, VA.	3654N	07612W	9	1013.9	1014.9	19.2	15.2	10	96	3	228	80	
72310 COLUMBIA, SC.	3357N	08107W	69	1007.2	1015.2	22.2	0.0	17.9	7	102	11	4 243	85
72312 GREENVILLE/G-SPARTANBURG, SC.	3454N	08213W	296	981.0	1015.3	19.5	16.4	7	69	226	85		
72314 CHARLOTTE/DOUGLAS, NC.	3513N	08056W	234	987.9	1015.2	20.6	16.0	10	127	4	287	95	
72315 ASHEVILLE/REG., NC.	3526N	08233W	661	940.7	1015.9	17.4	-0.1	14.7	0.6	9	129	26	4 224 85
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	270	983.8	1015.3	18.9	15.4	13	166	6	211	80	
72324 CHATTANOOGA/LOVELL FIELD, TN.	3502N	08512W	210	990.9	1015.4	19.7	16.6	12	165	5	251	90	
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299	980.6	1015.4	18.8	15.6	11	120	4	262	90	
72327 NASHVILLE/OLD HICKORY, TN.	3615N	08634W	180	993.8	1015.4	19.1	-1.0	15.7	-0.3	13	71	-45	1 157 60
72340 N. LITTLE ROCK/MUN.APRT., AR.	3450N	09215W	165	994.8	1014.1	19.3	-2.1	16.1	-0.6	10	245	1.10	5
72344 FORT SMITH/MUN., AR.	3520N	09422W	141	997.1	1013.7	19.8	16.1	14	342	6	203	75	
72353 OKLAHOMA CITY/W.R.WORLD, OK.	3524N	09736W	397	965.8	1011.6	20.3	0.1	15.5	0.9	9	147	7	3 283 100
72356 TULSA/INTL, OK.	3612N	09554W	206	988.3	1012.3	19.7	15.8	10	132	3	284	110	
72365 ALBUQUERQUE/INTL, NM.	3503N	10637W	1620	835.2	1008.8	17.6	-0.5	4.8	-0.6	3	11	-1	3 332 96
72386 LAS VEGAS/MCCARRAN, NV.	3605N	11510W	664	932.9	1008.0	23.6	0.7	5.5	-0.1	0	0	-5	0 390 102
72389 FRESNO/AIR TERM., CA.	3646N	11943W	100	1001.5	1013.2	20.1	10.4	3	42	6	387	95	
72394 SANTA MARIA/PUBLIC, CA.	3454N	12027W	73			14.2	0.5			3	12	5	5
72401 RICHMOND/BYRD, VA.	3730N	07720W	54	1008.7	1015.1	18.8	14.5	11	174	5	293	105	
72405 WASHINGTON/NAT., VA.	3851N	07702W	20	1012.2	1014.6	17.9	-1.0	13.9	-0.6	11	132	44	5 183 70
72406 BALTIMORE/B-WASHINGTON, MD.	3911N	07640W	47	1009.1	1014.4	16.8	12.8	13	125	4			
72407 ATLANTIC CITY, NJ.	3927N	07434W	20	1011.0	1013.5	15.1	12.8	8	145	5	249	105	
72408 PHILADELPHIA/INTL, PA.	3953N	07515W	9	1012.8	1013.8	16.3	-0.6	12.7	9	154	82	6 190 75	
72411 ROANOKE/MUN., VA.	3719N	07958W	358	972.7	1014.4	17.9	14.4	13	189	5			
72412 BECKLEY(RALEIGH CTY.MUN.), WV.	3747N	08107W	766	927.7	1015.1	15.3	12.7	14	90				
72414 CHARLESTON/YEAGER AP, WV.	3822N	08136W	299	979.5	1014.6	17.2	14.2	16	124	4			
72421 CINCINNATI/GREATER CIN., OH.	3903N	08440W	267	983.0	1014.5	16.4	-1.6	13.1	17	239	138	5	
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301	978.8	1014.1	16.4	14.1	14	137	4			
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	149	996.2	1014.0	17.9	14.6	14	294	6	182	70	
72425 HUNTINGTON/TRI-STATE, WV.	3822N	08233W	255	984.2	1014.2	17.1	13.7	15	211				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08352W	254	984.6	1014.6	15.1	-1.9	12.8	0.7	14	178	84	5 188 75

N AMER-USA

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	MEAN mm	TOTAL mm	DEPARTURE mm	QUINTILE	TOTAL hr	% OF AV.		
N AMERICA																		
USA																		
72429 DAYTON/JAMES M. COX DAY., OH.	3954N	08412W	306		978.2	1014.2	14.7	-1.9	12.0	-0.7	13	213	124	6	188	70		
72432 EVANSVILLE/REG., IN.	3803N	08732W	118		1000.2	1014.2	17.2	14.5			15	288	5	192	65			
72434 ST. LOUIS/LAMBERT, ST., MO.	3845N	09022W	172		993.0	1013.3	17.6	-1.1	13.1	-1.4	13	244	154	6	244	90		
72438 INDIANAPOLIS/I.-MUN/WEI., IN.	3944N	08616W	246		984.9	1014.0	15.6	12.7			12	193	5	191	70			
72439 SPRINGFIELD/CAPITAL, IL.	3951N	08940W	187		991.7	1013.2	15.5	12.5			10	225			202	70		
72440 SPRINGFIELD/MUN., MO.	3714N	09323W	387		968.2	1013.4	16.6	14.1			16	341	6	159	60			
72445 COLUMBIA/REGIONAL, MO.	3849N	09213W	274		981.0	1013.2	15.3	-2.9	13.2	-0.4	14	270	155	6	160	60		
72446 KANSAS CITY, INTL, MO.	3919N	09443W	312		976.5	1013.2	15.8	12.9			11	187			209	70		
72450 WICHITA, KS.	3739N	09726W	408		964.2	1011.6	17.2	-1.6	13.2	-0.5	7	22	-71	1	322	110		
72451 DODGE CITY/MUN., KS.	3746N	09958W	790		921.3	1011.2	15.6	-2.4	12.1		6	125	43	5	266	85		
72456 TOPEKA/MUN., KS.	3904N	09537W	270		980.8	1012.6	15.9	-2.3	13.4		10	113	13	4	248	95		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	452		959.7	1012.3	15.7	12.5			16	162	58	5	262	85		
72465 GOODLAND/RENNER FIELD/, KS.	3922N	10142W	1124		885.6	1011.7	13.8	9.9			9	105			4			
72469 DENVER/STAPLETON INTL, CO.	3945N	10452W	1625		833.5	1009.8	13.7	-0.8	7.0	-0.4	5	38	-18	3	302	105		
72476 GRAND JUNCTION/WALKER F., CO.	3907N	10832W	1475		848.3	1008.6	16.3	-0.4	4.7	-1.2	1	1	-20	1	309	95		
72483 SACRAMENTO/EXECUTIVE, CA.	3831N	12130W	8		1012.9		18.6	0.0	10.8	0.3	6	53	44	6				
72486 ELY/YELLAND, NV.	3917N	11451W	1909		805.5	1009.3	10.0	-0.1	4.2	-0.7	5	39	12	4	301	90		
72488 RENO/INTL, NV.	3930N	11947W	1341		863.0	1011.3	13.6	5.6			1	5			2			
72494 SAN FRANCISCO/INTL, CA.	3737N	12223W	5		1014.1	1014.8	15.0	0.7	11.3	0.6	6	39	31	5				
72503 NEW YORK/LA GUARDIA, NY.	4046N	07354W	9		1012.7	1013.9	15.4	-1.0	11.2	-0.3	11	194	108	5	259	100		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1012.4	1014.5	13.3	10.7			12	145			5	247	95	
72508 HARTFORD/BRADLEY INTL, CT.	4156N	07241W	55		1007.4	1013.6	13.7	10.7			14	162			5	223	85	
72509 BOSTON/LOGAN INTL, MA.	4222N	07102W	9		1013.1	1014.1	12.7	-2.0	10.1	-0.7	13	166	77	5	206	75		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	289		979.5	1014.0	13.4	10.9			10	134			186	75		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		954.9	1013.7	11.6	9.8			16	127			216	85		
72517 ALLENTOWN/A.-BETHLEHEM-, PA.	4039N	07526W	117		999.8	1013.9	14.9	11.6			8	169			5	207		
72518 ALBANY/ALBANY CO., NY.	4245N	07348W	89		1003.6	1014.3	12.9	-1.7	10.1		11	155	71	5	251	100		
72519 SYRACUSE/HANCOCK, NY.	4307N	07607W	124		998.4	1013.4	12.5	10.4			13	143			5	225	90	
72520 PITTSBURGH/GREATER PITT., PA.	4030N	08013W	373		970.2	1014.1	14.3	-2.1	11.3		13	157	71	5	131	60		
72521 AKRON/AKRON-CANTON REG., OH.	4055N	08126W	377		970.2	1014.4	13.3	11.2			14	185			5			
72525 YOUNGSTOWN, OH.	4116N	08040W	361		971.0	1014.2	12.8	11.2			14	117			5			
72528 BUFFALO/GREATER BUFFALO, NY.	4256N	07844W	215		988.3	1014.0	12.7	-0.7	10.4	-0.2	13	154	84	6	206	80		
72529 ROCHESTER/R-MONROE CTY., NY.	4307N	07740W	169		993.6	1014.2	12.4	10.0			14	146			5	250	95	
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		989.4	1013.9	13.4	10.6			11	174			5	231	80	
72532 PEORIA/GREATER PEORIA, IL.	4040N	08941W	202		989.8	1013.9	14.3	12.4			11	157			5	234	90	
72533 FORT WAYNE/MUN., BAER FL., IN.	4100N	08512W	252		984.2	1014.2	14.2	11.2			10	142			5	309	100	
72535 SOUTH BEND/ST. JOSEPH CO., IN.	4142N	08619W	236		985.2	1013.4	13.7	11.0			11	174			6			
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		989.1	1013.9	13.7	11.1			9	118			207	75		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		989.4	1013.6	13.7	-1.3	10.7		8	95	28	5	232	85		
72544 MOLINE/QUAD CITY, IL.	4127N	09031W	181		992.3	1013.8	14.1	11.6			11	195			5	197	80	
72546 DES MOINES/MUN., IA.	4132N	09339W	294		979.0	1013.8	14.4	-2.7	11.1	-0.7	10	111	13	4	236	85		
72553 OMAHA, NE.	4122N	09601W	406		965.5	1013.2	15.0	-2.4	11.2		11	103	-10	3				
72556 NORFOLK/KARL STEFAN, NE.	4159N	09726W	473		957.7	1013.2	14.1	10.2			8	84			3			
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		973.6	1013.4	14.6	10.4			8	190			5	206	75	
72562 NORTH PLATTE/LEE BIRD, NE.	4108N	10041W	849		915.2	1012.5	13.7	-0.9	10.2	0.4	10	93	8	4	295	110		
72564 CHEYENNE, WY.	4109N	10449W	1872		809.5	1011.6	9.6	7.2			10	86			4	304	110	
72569 CASPER/NATRONA COUNTY I., WY.	4255N	10628W	1612		834.4	1011.3	10.3	6.4			7	28			2			
72572 SALT LAKE CITY/INTL, UT.	4047N	11158W	1288		867.3	1009.8	14.4	-0.4	6.2	-1.0	9	42	5	4	327	100		
72576 LANDER/HUNT, WY.	4249N	10844W	1694				11.4				2	11			1	283	95	
72578 POCATELLO/NUM., ID.	4255N	11236W	1365		859.8	1011.5	11.0	6.2			7	35			4	304	100	
72583 WINNEMUCCA/MUN., NV.	4054N	11748W	1322				11.7	-0.9	5.5	0.0	8	31	11	4				
72594 EUREKA, CA.	4048N	12410W	18		1013.7	1015.9	12.2	0.9	11.1		11	95	50	5				
72597 MEDFORD/MEDFORD-JACKSON, OR.	4222N	12252W	405		967.5	1015.1	13.9	-0.1	8.5	-0.2	8	47	22	5				
72605 CONCORD/MUN., NH.	4312N	07130W	105		1001.4	1013.8	11.6	9.5			13	129			5	204	75	
72606 PORTLAND/INTL JET PORT, ME.	4339N	07019W	19		1011.4	1013.7	11.0	9.6			9	133			5	194	75	
72617 BURLINGTON/INTL, VT.	4428N	07309W	104		1001.5	1014.1	11.6	-1.3	9.3	-1.2	14	93	18	4	220	85		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		984.3	1013.5	12.8	9.7			11	112			6			
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		990.7	1013.6	12.1	9.3			11	165			6			
72637 FLINT/BISHOP, MI.	4258N	08345W	233		986.1	1014.0	12.9	9.9			9	83			4			
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	211		988.2	1013.6	11.6	8.9			11	192			6	226	80	
72641 MADISON/DANE COUNTY REG., WI.	4308N	08920W	264		982.0	1013.5	12.0	-2.0	9.8		8	136	50	5	221	85		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		966.4	1013.8	12.1	9.7			7	115						
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08808W	214		988.6	1014.4	11.4	9.0			7	101	4	257	90			
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		962.1	1013.5	13.6	10.0			10	103	4					
72654 HURON/HURON REGIONAL, SD.	4423N	09813W	393		966.4	1012.8	13.8	-0.3	9.9		8	160	90	5	320	105		

N AMER-USA

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	DEPARTURE	TOTAL	% OF AV.				
N AMERICA																		
USA																		
72658 MINNEAPOLIS/ST.PAUL INTL,MN.	4453N	09313W	255	983.4	1013.9	13.5	-1.1	9.3	10	85	5	4	301	105				
72662 RAPID CITY/REG., SD.	4403N	10304W	966	902.6	1013.3	11.8	-1.3	8.7	0.4	12	124	57	5	298	110			
72666 SHERIDAN/COUNTY, WY.	4446N	10658W	1209		1012.2	10.6	-1.0	7.8	0.0	9	49	-13	3					
72677 BILLINGS/LOGAN INTL, MT.	4548N	10832W	1088	888.4	1011.9	12.0		7.7	10	71	4	298	110					
72681 BOISE/MUN., ID.	4334N	11613W	874	912.5	1012.2	13.2	-0.9	7.3	0.4	8	103	72	6	328	100			
72688 PENDLETON, OR.	4541N	11851W	456	960.3	1013.9	13.6		7.7	7	47	5							
72698 PORTLAND/INTL, OR.	4536N	12236W	12	1015.0	1016.4	13.7	-0.7	11.1	0.6	15	60	6	4	158	55			
72712 CARIBOU/MUN., ME.	4652N	06801W	190			9.4	-0.7	7.4	-1.1	13	90	13	4					
72734 SAULT STE. MARIE, MI.	4628N	08422W	221	987.2	1014.0	9.3	-0.7	7.7	-0.8	8	84	11	4	242	85			
72743 MARQUETTE, MI.	4632N	08733W	434	962.5	1014.8	8.3	-2.1	7.2	5	108	33	5						
72745 DULUTH/INTL, MN.	4650N	09211W	432	963.1	1015.0	9.1	-1.1	7.1	-0.5	7	38	-42	1	267	102			
72747 INT. FALLS/FALLS INTL, MN.	4834N	09323W	361			9.8	-0.9		4	25	-37	1						
72753 FARGO/HECTOR FIELD, ND.	4654N	09648W	274	981.4	1014.3	12.8		8.3	7	39	2	294	105					
72764 BISMARCK/MUN., ND.	4646N	10045W	506	953.7	1013.5	12.7	0.0	7.8	-0.7	5	42	-15	3	278	95			
72767 WILLISTON/SLOULIN FIELD, ND.	4811N	10338W	581	944.6	1012.9	12.5		7.9	8	53	4	289	95					
72768 GLASGOW/INTL, MT.	4813N	10637W	700	930.8	1012.5	12.9		7.4	7	24	2							
72772 HELENA/COUNTY-CITY, MT.	4636N	11200W	1188	878.2	1013.1	10.6	-0.5	6.8	8	39	-4	3	217	75				
72773 MISSOULA/JOHNSON-BELL F.,MT.	4655N	11405W	972	902.5	1014.5	10.2		7.7	14	90	5	272	100					
72775 GREAT FALLS/INTL, MT.	4729N	11122W	1115	885.2	1012.5	9.9	-1.8	6.9	0.0	9	101	40	5	303	105			
72781 YAKIMA/YAKIMA AIR TERM.,WA.	4634N	12032W	325	974.8	1013.2	12.8		7.6	7	29	5							
72785 SPOKANE/INTL, WA.	4738N	11732W	721	929.5	1013.2	11.8	-0.6	8.5	0.8	14	78	43	5	288	100			
72791 ASTORIA/CLATSOP, OR.	4609N	12353W	7	1016.0	1016.8	11.6		10.9	14	102								
72792 OLYMPIA, WA.	4658N	12254W	61	1008.6	1016.0	11.4	-0.2	10.2	0.6	8	52	4	4					
72793 SEATTLE/S.-TACOMA, WA.	4727N	12218W	137	999.1	1015.5	12.6		10.5	7	50	4	191	75					
72797 QUILLAYUTE, WA.	4756N	12433W	62	1008.5	1016.1	10.8	0.3	10.5	0.7	16	117	-15	3					
CANADA																		
71043 NORMAN WELLS, N.W.T.	6517N	12648W	73	979.4	1006.4	5.9	0.5	5.8	0.0	3	18	0	4	307	110			
71072 MOULD BAY A, N.W.T.	7614N	11919W	12	1018.9	1020.5	-7.4	3.8	3.0	0.6	2	4	-3	2	201	60			
71081 HALL BEACH, N.W.T.	6847N	08115W	8	1011.3	1012.4	-9.4	-0.3	3.1	0.0	7	21	5	4					
71082 ALERT, N.W.T.	8230N	06220W	63	1007.5	1016.3	-7.9	3.7	3.0	1.2	5	14	4	4	408	100			
71090 CLYDE, N.W.T.	7028N	06837W	25	1012.0	1015.5	-8.1	-0.8	2.9	0.0	5	9	-8	2	314	125			
71101 SANDSPIT, B.C.	5315N	13149W	6	1013.8	1014.6	10.5	1.8	10.5	1.7	9	54	2	3	198	95			
71109 PORT HARDY, B.C.	5041N	12722W	22	1012.4	1015.0	10.7	1.4	10.1	0.8	6	54	-15	3	135	70			
71600 SABLE ISLAND, N.S.	4356N	06001W	4	1012.8	1013.3	6.3	-0.4	8.3	-0.6	12	128	26	4	155	95			
71601 SHEARWATER, N.S.	4438N	06330W	41	1006.7	1013.0	8.1	-0.8	8.0	-0.8	14	148	47	5	164	80			
71624 TORONTO INTL AIRPORT, ONT.	4341N	07938W	176	992.6	1013.5	11.6	-0.6	8.9	-1.2	9	87	21	4					
71627 MONTREAL/DORVAL INTL, QUE.	4528N	07345W	36	1008.8	1013.2	11.6	-1.4	8.5	-1.6	8	79	13	4	190	80			
71707 SYDNEY, N.S.	4610N	06003W	60	1006.1	1013.8	5.9	-1.5	7.3	-0.7	18	203	108	5	178	90			
71717 CHATHAM, N.B.	4701N	06527W	34	1009.4	1013.5	8.2	-1.3	7.6	-0.8	12	134	52	5	175	85			
71722 MANIWAKI, QUE.	4623N	07558W	170	992.3	1013.0	9.9	-0.9	8.0	-1.2	5	42	-22	2	205	85			
71727 BAGOTVILLE, QUE.	4820N	07100W	163	994.4	1013.8	8.9	-0.4	6.9	-0.7	10	48	-21	2					
71731 NORTH BAY, ONT.	4622N	07925W	369	968.9	1013.4	9.8	-0.8	7.4	-0.9	11	161	92	5	216	90			
71803 GANDER INTL AIRPORT, NFLD.	4857N	05434W	147	995.2	1013.8	4.8	-1.4	6.6	-0.6	19	183	113	6	133	80			
71811 SEPT-ILES, QUE.	5013N	06616W	55	1008.0	1014.8	5.0	-0.9	6.4	-0.1	11	89	5	3	227	100			
71815 STEPHENVILLE, NFLD.	4832N	05833W	26	1010.9	1013.8	6.2	-0.7	7.3	-0.1	9	108	27	5	202	110			
71816 GOOSE, NFLD.	5319N	06025W	44	1009.7	1015.9	3.3	-1.7	4.9	-1.0	8	52	-12	3	236	135			
71831 KAPUSKASING, ONT.	4925N	08228W	229	986.9	1014.7	7.2	-1.1	6.9	-0.5	11	106	32	5					
71836 MOOSONEE, ONT.	5116N	08039W	10	1013.8	1015.1	4.4	-1.3	6.1	-0.9	7	52	-10	3	225	115			
71848 BIG TROUT LAKE, ONT.	5350N	08952W	222	988.9	1016.9	5.1	0.6	5.4	-0.9	3	4	-41	0	302				
71852 WINNIPEG INTL AIRPORT, MAN.	4955N	09714W	240	985.5	1014.4	10.3	-0.9	6.9	-1.4	4	30	-36	2	314	120			
71863 REGINA, SASK.	5026N	10440W	574	945.2	1014.0	11.3	0.2	7.5	-0.2	8	41	-6	3	252	90			
71867 THE PAS, MAN.	5358N	10106W	271	982.4	1015.5	8.6	0.2	6.6	-0.9	3	16	-21	1	331	120			
71874 LETHBRIDGE, ALTA.	4938N	11248W	920	904.6	1012.3	10.2	-0.8	7.5	0.5	10	64	13	5	233	90			
71879 EDMONTON MUNICIPAL, ALTA.	5334N	11331W	676	933.3	1012.1	11.8	0.5	7.9	1.0	7	42	0	3	288	105			
71892 VANCOUVER INTL AIRPORT, B.C.	4911N	12311W	2	1014.6	1014.9	12.7	0.5	11.2	0.8	10	56	4	4	173	70			
71896 PRINCE GEORGE, B.C.	5353N	12241W	691	930.9	1012.6	10.1	0.8	7.9	1.2	17	68	21	5	170	65			
71906 KUUJUUAQ, QUE.	5806N	06825W	37	1011.6	1016.5	0.3	0.0	4.3	-0.8	1	3	-29	0	251	180			
71907 INUKJUAK, QUE.	5827N	07807W	8	1013.5	1014.3	-2.7	-1.1	4.3	-0.5	5	12	-11	2	186	125			
71909 FROBISHER BAY, N.W.T.	6345N	06833W	34	1010.7	1015.1	-5.0	-1.8	3.8	-0.1	7	36	11	5	202	100			
71913 CHURCHILL, MAN.	5845N	09404W	29	1012.8	1016.6	-1.2	0.2	4.9	0.0	5	12	-20	2	211	110			
71915 CORAL HARBOUR, N.W.T.	6412N	08322W	64	1004.0	1012.3	-7.2	-1.0	3.5	0.0	8	25	8	4	152	55			
71917 EUREKA, N.W.T.	8000N	08556W	10	1014.6	1016.0	-7.2	3.5	3.0	0.8	1	4	1	4	417	80			
71924 RESOLUTE, N.W.T.	7443N	09459W	67	1006.6	1015.6	-10.2	0.7	2.8	0.5	3	7	-1	3	286	100			
71925 CAMBRIDGE BAY, N.W.T.	6906N	10507W	27	1014.5	1018.1	-9.4	0.0	2.9	-0.3	2	11	1	4	266	105			

N AMER-CANADA

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE		
				MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAY 1 MM	TOTAL mm	DEPARTURE	QUINTILE		
N AMERICA	0°	0°	#	mb	mb	°C	°C	mb	mb	mm	mm	h	%		
CANADA															
71926 BAKER LAKE, N.W.T.	6418N	09600W	18	1013.4	1015.7	-6.7	-0.3	3.5	0.0	7	11	-1	4	186	70
71934 FORT SMITH, N.W.T.	6001N	11158W	203	989.6	1014.9	8.5	0.7	5.9	-0.6	6	19	-9	2	343	120
71938 COPPERMINE, N.W.T.	6749N	11509W	22	1017.8	1020.7	-6.2	-0.7	3.7	-0.3	4	6	-9	2	252	110
71945 FORT NELSON, B.C.	5850N	12236W	382	966.9	1013.1	9.9	0.3	7.5	0.8	7	77	35	5	242	
71957 INUVIK, N.W.T.	6818N	13329W	68	1008.9	1017.6	1.6	2.4	4.7	0.4	0	0	-18	0	428	145
71964 WHITEHORSE, Y.T.	6043N	13504W	703	929.4	1013.2	8.3	1.7	6.6	1.7	7	34	21	5	207	80
ST. PIERRE AND MIQUELON															
71805 SAINT-PIERRE	4646N	05610W	5	31	1013.0	1013.6	4.4	-0.3	6.5	-0.8	9	126	27	5	
MEXICO															
76612 GUADALAJARA, JAL.	2040N	10323W	1551	845.7	1006.6	24.4	1.0	12.7	0.4	3	32	5	4	260	95
76644 AEROP. INTL MERIDA, YUC.	2059N	08939W	9	1010.3	1011.3	29.0	0.5	27.3	2.7	5	68	0	3	315	140
76741 COATZACOALCOS, VER.	1809N	09425W	23	1007.6	1011.6	28.8	0.6	29.9	1.0	5	90	-27	3	290	
BAHAMAS															
78073 NASSAU AIRPORT	2503N	07728W	7	1015.5	1016.3	26.2	0.9	26.1	0.9	9	138	21	4	9	105
JAMAICA															
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8	1013.2	1014.1	27.5	0.9	27.2	1.8	10	36	-65	2	225	95
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14	1010.8	1012.4	27.7	0.1	25.6	-0.7	2	6	-89	1		
HAITI															
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	20	31	1013.1	1014.8	28.3	0.6	27.3	0.5	10	117	-34	2	
PUERTO RICO AND US POSS															
78526 SAN JUAN/INTL, PUERTO RICO	1826N	06600W	19			28.3	1.6			1	2	-148	0		
BELIZE															
78583 BELIZE/INTL AIRPORT	1732N	08818W	5	31	1011.0	1011.5	28.7	0.6	30.9	1.6	8	83	-12	3	
COSTA RICA															
78760 PUNTARENAS	0958N	08450W	3	31	1010.1	1010.1	28.6	0.5	30.6	-0.2	11	195	55	4	
78762 JUAN SANTAMARIA	1000N	08413W	939	31	909.3	1009.9	24.1	2.0	21.9	0.8	15	168	-76	1	
78767 PUERTO LIMON	1000N	08303W	3	31	1010.8	1010.8	25.8	-0.4	29.9	0.7	22	742	472	6	
ST. MAARTEN, ST. EUST., SABA															
78866 JULIANA AIRPORT, ST. MAARTEN	1803N	06307W	9	1016.2	1016.7	27.6	0.0	27.2		7	54	-42	3	267	100
ST. MARTIN, ST. BARTH., GUAD.															
78897 LE RAIZET, GUADELOUPE	1616N	06131W	8	31	1014.6	1015.5	27.2	1.1	26.3	0.0	16	119	24	4	
MARTINIQUE															
78925 LE LAMENTIN	1436N	06100W	4	31	1013.8	1014.6	27.3	1.7	29.6	3.1	14	98	-6	3	
CURACAO AND BONAIRE															
78988 HATO AIRPORT, CURACAO	1212N	06858W	67	1011.4	1012.3	28.0	0.2	29.3	0.4	3	32	12	4	258	118
COLOMBIA															
80001 SAN ANDRES (ISLA)	1235N	08143W	6	31	1011.1	1011.2	27.8	0.0	32.4	2.1	9	123	35	4	
S AMERICA															
COLOMBIA															
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14	31	1007.1	1007.6	28.3		29.8		7	23			
80022 CARTAGENA/CRESPO	1027N	07531W	12	31	1009.8	1010.0	28.2		32.0		5	120			
80028 BARRANQUILLA/ERNESTOCORTISSOZ	1054N	07446W	30	31	1008.7	1010.3	27.5	-0.6	29.8	-0.2	6	37	-67	2	
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134	31			27.8	0.0	30.4	1.8	14	177	-76	2	
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189	31			21.4		22.8		10	58			
80097 CUCUTA/CAMILLO DAZA	0756N	07231W	317	31	974.0	1008.8	26.1	-1.5	25.0	0.2	14	129	66	6	
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128	31	990.5		26.1		28.7		24	270			
80112 RIONEGRO/J.M.CORDOVA	0611N	07526W	2142	31	790.4		17.6		15.3		18	210			
80139 PUERTO CARRENO	0610N	06730W	55	31			27.2		29.5		24	421			
80144 QUIBDO/EL CARANO	0543N	07637W	33	31			26.9		30.3		23	589			
80210 PEREIRA/MATECANA	0449N	07548W	1342	31	865.3		21.6		20.2		18	242			

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL hr	% OF AV.			
S AMERICA																			
COLOMBIA																			
80214 IBAGUE/PERALES	0426N	07509W	928	31			23.4	22.3			10	110			148				
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431	31			25.0	26.6			24	640							
80241 GAVIOTAS	0433N	07055W	167	31	989.4	1008.8	25.2	-0.1	27.8	0.5	19	367	38	4					
80251 BUENAVENTURA/COLPUERTOS	0355N	07705W	10	31			26.5	30.6			23	631							
80315 NEIVA/LA MANGUITA	0258N	07518W	443	31			27.6	0.1	23.2	-1.3	8	71	-6	3					
80337 TUMACO/EL MIRA	0134N	07841W	5	31			26.1	0.4	29.7	0.5	16	196	-316	0					
80342 PASTO/ANTONIO NARINO	0125N	07716W	1826	31	820.5		19.4		18.0		11	90							
80370 IPIALES/SAN LUIS	0049N	07738W	2961	31			11.0	-0.1	11.1	0.0	16	71	6	3					
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84	31	1001.6	1011.2	25.7	0.0	28.7	0.0	22	324	57	5					
VENEZUELA																			
80419 BARCELONA	1007N	06441W	7		1012.7	1013.5	28.1	0.4	29.3	1.8	8	24	-14	3	221				
GUYANA																			
81001 GEORGETOWN	0648N	05809W	2	31	1011.8	1012.2	26.9	-0.1	30.5	1.4	23	194	-110	2					
81002 TIMEHRI	0630N	05815W	30	31	1009.2	1012.7	26.0	0.4	28.7	0.4	20	228	-86	2					
SURINAME																			
81225 ZANDERIJ	0527N	05512W	15		1010.0	1012.4	25.8	0.2	29.2		28	419	127	5	129				
FRENCH GUIANA																			
81405 CAYENNE/ROCHAMBEAU	0450N	05222W	9		1011.4	1012.5	26.0	0.3	30.9	1.9	30	884	299	5	129				
BRAZIL																			
82098 MACAPA	0002N	05103W	15		1009.4	1011.1	26.8		32.1		28	359							
82106 S.GABRIEL DO CACHOEIRAI(UAU.)	0008S	06705W	90		1001.2	1010.9	25.8	0.7	30.6	3.2	20	271	-37	2					
82191 BELEM	0127S	04828W	24		1010.9	1011.5	26.6	0.6	18.0	-11.2	21	352	56	4					
82212 FONTE BOA	0232S	06610W	55		1003.6	1009.7	26.7		33.2		12	131		1					
82246 BELTERRA	0238S	05457W	178		993.1	1013.0	24.9		30.5		2	240							
82280 SAO LUIZ	0232S	04417W	51		1005.3	1011.1	26.7	0.7	30.7	1.1	19	147	-138	0					
82287 PARNAIBA	0255S	04136W	22	31			26.3		29.4		6	168							
82331 MANAUS	0308S	06001W	72		1003.0	1011.1	26.8	0.5	29.5	0.7	14	252	24	3					
82410 BENJAMIN CONSTANT	0423S	07002W	65		1004.5	1011.9	25.0	-0.6	29.8	2.4	19	224	-11	3					
82425 COARI	0405S	06305W	46		1005.3	1011.0	26.4	0.3			10	154	-63	2					
82562 MARABA	0521S	04909W	102		999.7	1010.8	27.8		30.8		3	11							
82571 BARRA DO CORDA	0530S	04516W	153		992.8	1012.6	25.7	0.6	29.0	-0.4	4	22	-51	1					
82583 CRATEUS	0510S	04040W	299	31	977.0	1010.9			25.3		7	28							
82640 JACAREACANGA	0616S	05744W	98		998.6	1010.0	27.1		30.9		11	103							
82668 SAO FELIX DO XINGU	0638S	05158W	150		990.3	1011.7	26.0		28.3		6	45							
82678 FLORIANO	0646S	04301W	123	31	996.6	1012.3	27.4	1.3	24.0	-1.2	0	0	-51	0					
82704 CRUZEIRO DO SUL	0738S	07240W	170		988.2	1007.6	25.8	1.3	26.0	-1.8	8	103	-45	2					
82765 CAROLINA	0720S	04728W	192		989.3	1013.5	27.0	1.1	26.5	0.4	6	64	-5	4					
82784 BARBALHA	0719S	03918W	409	31	965.9	1012.5	24.2		22.5		4	167							
82791 PATOS	0701S	03716W	249	31	984.7	1011.2	28.5		22.4		6	92							
82825 PORTO VELHO	0846S	06305W	95		1001.8	1008.7	25.3	-0.6	27.6	-1.7	8	129	-3	3					
82861 CONCEICAO DO ARAGUAIA	0815S	04912W	160				26.8	0.6			12	127	59	5					
82900 RECIFE (CURADO)	0803S	03455W	7	31	1012.5	1013.4	25.4	0.2	28.0	1.4	19	275	-51	2					
82915 RIO BRANCO	0958S	06748W	136				23.7		27.1		13	74							
82983 PETROLINA	0923S	04029W	370	31	970.6	1011.0	27.3	1.8	20.6	-0.7	0	0	-30	2					
83096 ARACAJU	1055S	03703W	6		1011.6	1012.3	26.3	0.8	27.2	0.5	17	110	-166	2					
83186 JACOBINA	1111S	04028W	484		958.3	1014.8	25.1		24.1		7	35							
83208 VILHENA	1244S	06008W	652	31	943.8	1011.8	23.9		25.4		9	88							
83229 SALVADOR	1301S	03831W	51		1006.7	1012.6	25.9	0.9	29.4	4.5	15	326	-2	3					
83235 TAGUATINGA	1216S	04626W	660		945.4	1011.9	24.7		22.3		8	135		5					
83236 BARREIRAS	1209S	04500W	440		962.2	1011.6	26.2		22.6		3	28							
83242 LENCOIS	1234S	04123W	438		965.0	967.3	22.7		23.9		5	132		4					
83264 VERA (GLEBA CELESTE)	1212S	05630W	415		970.5	1011.9	24.1		28.2		5	70							
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.5	1013.5	25.8	0.4	21.5	1.1									
83361 CUIABA	1533S	05607W	179		995.2	1015.6	24.2	0.0	28.1	5.1	6	119	68	5					
83377 BRASILIA	1547S	04756W	1158		888.1	1013.7	19.8	0.4	17.0	0.7	8	85	47	5					
83492 TEOFILO OTONI	1751S	04130W	356		976.6	1015.3	22.5		20.2		7	46							
83498 CARAVELAS	1744S	03915W	3		1015.4	1015.9	25.6	1.8	22.5	-1.7	10	219	103	5					
83512 COXIM	1830S	05446W	286		982.3	1014.9	20.1		26.0		11	117							
83552 CORUMBA	1900S	05739W	130		1009.4	1014.2	22.3	-0.7	22.8	-0.9	7	106	55	5					
83579 ARAXA	1934S	04656W	1004		902.5	1015.3	19.0	0.3	21.8	4.7	7	67	19	4					

S AMER-BRAZIL

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE				
				MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAY 1 MM	TOTAL	DEPARTURE	QUINTILE			
S AMERICA																
BRAZIL																
83587 BELO HORIZONTE	1950S	04356W	850	914.4	1015.4	20.3	0.7	18.3	0.2	6	50	25	5			
83611 CAMPO GRANDE	2028S	05440W	560	954.9	1014.9	19.7	-1.4	18.9	-1.5	10	268	136	6			
83618 TRES LAGOAS	2047S	05138W	313	979.6	1015.8	20.0	-0.8	18.9	0.1	7	140	84	6			
83648 VITORIA	2019S	04020W	36	1012.5	1016.6	24.2		22.9		3	24		1			
83650 TRINADE (ILHA)	2030S	02919W	5	1016.8	1017.3	26.3	0.7	25.5	1.1	14	99	15	4			
83676 CATANDUVA	2108S	04858W	536	959.2	1016.1	19.8		18.1		5	54		4			
83692 JUIZ DE FORA	2146S	04321W	939	913.3	1018.4	17.3	-0.2	16.3	-0.1	6	55	14	4			
83698 CAMPOS	2145S	04120W	11							3	54		3			
83702 PONTA PORA	2232S	05544W	650	938.0	1015.3	16.7	-1.4	16.5	-0.8	13	229	108	5			
83743 RIO DE JANEIRO	2255S	04310W	5	1016.9	1017.3	23.1	0.5	23.3	2.3	6	119	34	5			
83766 LONDRINA	2323S	05111W	566	950.1	1015.6	17.4	-0.7	16.2	1.0	9	107	30	4			
83781 SAO PAULO	2330S	04637W	792	926.6	1016.0	17.4	0.5	15.6	-0.5	8	61	-1	3			
83836 IRATI	2528S	05038W	837	919.6	1016.0	13.1		13.2		5	77					
83842 CURITIBA	2526S	04916W	923	913.6	1017.3	13.8	-0.6	13.7	-0.9	5	91	6	3			
83881 IRAI	2711S	05314W	247	986.3	1016.9	13.6		15.2		8	266		5			
83897 FLORIANOPOLIS	2735S	04834W	2	1016.3	1016.5	17.8	-1.2	17.2		6	65	-4	2			
83967 PORTO ALEGRE	3001S	05113W	47	31	1012.0	1017.8	15.5	-1.2	14.9	-1.1	8	54	-29	3		
83980 BAGE	3120S	05406W	217							8	87		3			
83997 ST.VITORIA DO PALMAR	3331S	05321W	24	31	1012.8	1017.2	13.5	-0.5	13.7	-0.2	8	94	9	4		
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08936W	6	31	1010.2											
84088 IZOBAMBA-SANTA CATALINA	0022S	07833W	3058	31	706.9	12.1	0.3	11.9	0.7	14	85	-61	1			
84132 NUEVO ROCAFUERTE	0055S	07524W	215	31		25.3	0.5	28.7	0.0	17	161	-204				
84135 PORTO VIEJO-GRANJA	0102S	08026W	44	31	1004.9	26.4	0.8	24.9	0.1	1	1	-23	1			
84140 PICHILINGUE	0106S	07928W	73	31	1011.9	25.6	0.3	27.2	0.1	8	42	-113	2			
84179 EL PUYO	0130S	07757W	950	31	907.1	21.0	0.1	22.7	1.0	24	297	-99	1			
84202 MILAGRO	0207S	07936W	13	31	1012.1	26.1	0.2	26.4	-0.2	4	28	-44	3			
84270 LOJA/LA ARGELIA	0402S	07912W	2040	31		16.2	0.2	13.5	0.2	15	77	27	3			
PERU																
84370 TUMBES	0333S	08024W	27	1007.6	1010.4	26.2		25.1		1	1					
84377 IQUITOS	0345S	07315W	126	1000.1	1014.0	25.6	-0.3	28.2	1.4	9	130	-150	1			
84390 TALAR	0434S	08115W	90	1001.3	1011.4	22.5	0.6	20.7	1.4	0	0	0	5			
84401 PIURA	0511S	08036W	55	1008.0	1014.3	24.3	-1.0	20.6	0.7	0	0	0	5			
84425 YURIMAGUAS	0554S	07605W	184	993.9	1015.1	27.5	1.2	27.9	0.6	9	79	-116	0			
84444 CHACHAPOYAS	0613S	07750W	2435			15.5	-0.1	10.6	-1.5	5	44	-4	4			
84452 CHICLAYO	0647S	07950W	34	1008.8	1011.8	22.4	1.1	20.8	2.2	0	0	0	4			
84455 TARAPOTO	0627S	07623W	282			25.7	-0.3	26.4	0.5	6	42	-68	1			
84472 CAJAMARCA	0708S	07828W	2622			16.1	1.1	11.5	0.6	9	56	23	5			
84474 JUANJUI	0713S	07643W	363	980.0	1018.4	27.1	0.9	27.5	0.4	8	88	-33	3			
84501 TRUJILLO	0806S	07902W	30	1009.6	1012.6	20.2	1.2	20.5	1.7	0	0	0	5			
84515 PUCALLPA	0825S	07436W	149	993.8	1011.2	25.5	-0.8	28.0	0.1	5	63	-47	2			
84531 CHIMBOTE	0910S	07831W	21	1012.0	1013.2	21.9	0.6	20.8	3.2	8	8	8	6			
84534 TINGO MARIA	0908S	07557W	665	939.7	1011.3	24.9	0.2	24.9	0.0	13	247	35	4			
84542 ANTA (HUARAZ)	0921S	07736W	2760			20.0	2.2	11.2	-1.5	3	8	-24	0			
84564 HUANUCO	0954S	07545W	1860			21.0	0.1	15.9	1.8	4	23	9	5			
84628 LIMA-CALLAO/AEROP. INTL	1200S	07707W	13	1011.1	1012.7	19.4	1.0	18.4	-0.1	1	1	1	5			
84673 AYACUCHO	1308S	07413W	2749			18.5	1.9	9.7	1.1	4	36	23	5			
84686 CUZCO	1333S	07159W	3249			11.4	0.5	7.4	-0.7	2	7	-2	3			
84691 PISCO	1345S	07617W	7	1010.1	1010.8	19.6	0.9	19.4	1.4	0	T	T	6			
84721 SAN JUAN	1523S	07510W	60			18.8	0.3	17.1	0.9	0	0	0	5			
84735 JULIACA	1529S	07009W	3827			10.4	1.4	6.0	0.7	1	7	-18	4			
84752 AREQUIPA	1619S	07133W	2520			14.9	-0.1	7.0	0.8	0	0	0	5			
84782 TACNA	1804S	07018W	458			962.1	1015.6	15.8	-0.9	13.9	-0.3	0	T	-2	5	
CHILE																
85406 ARICA	1821S	07020W	55	1008.5	1015.9	16.9	-0.8	15.0	-1.0	0	0	0	5			
85442 ANTOFAGASTA	2326S	07027W	140	991.1	1015.0	15.2	0.1	14.3	0.9	0	0	0	5			
85469 ISLA DE PASCUA	2710S	10926W	69	1013.0	1018.6	20.3	0.0	18.8	0.1	11	198	56	4			
85488 LA SERENA	2955S	07112W	146	999.0	1016.2	11.8	-0.5	10.9	-1.5	0	0	-19	3			
85585 ISLA ROBINSON CRUSOE	3337S	07850W	30	1016.0	1020.3	14.5	-0.8	13.0	-0.8	11	90	-56	2			
85766 VALDIVIA	3938S	07305W	19	1014.8	1017.3	8.6	-1.1	10.4	-0.7	22	352	-12	4			
85799 PUERTO MONTT	4126S	07306W	90	1005.6	1015.6	8.2	-0.6	10.0	-0.3	24	219	-9	3			
85934 PUNTA ARENAS	5300S	07051W	44	995.2	1002.5	4.7	1.0	7.8	1.3	11	97	57	5			

S AMER-PARAGUAY

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE					
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE				
S AMERICA																		
PARAGUAY																		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	181	996.3	1017.4	18.6	-3.0	17.6	0.1	12	131	92	5	154	95			
86086 PUERTO CASADO	2217S	05752W	87	1003.6	1014.3	19.8	-2.2	18.6	-1.1	10	175	101	6					
86097 PEDRO JUAN CABALLERO	2235S	05539W	662	939.9		17.2	-1.8	16.3		6	211	97	5					
86134 CONCEPCION	2325S	05718W	74	1005.2	1015.3	18.7	-1.7	18.1		8	492	349	6	179	100			
86218 ASUNCION/AEROPUERTO	2516S	05738W	101	1005.0	1014.3	18.1	-2.4	16.6	-1.1	9	155	24	4	174	85			
86233 VILLARRICA	2545S	05626W	161	997.9	1016.8	17.6	-1.5	15.9	-1.9	7	161	26	4	188	90			
86248 PUERTO PRESIDENTE STROESSNER	2532S	05436W	196	993.6	1015.4	17.5	-1.0	16.6	-1.5	11	168	43	4	199	105			
86255 PILAR	2651S	05819W	56	1011.0	1017.7	17.8	-1.5	16.7	-1.0	5	43	-47	2					
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126	1004.6	1019.4	19.0	-2.4	14.4		5	157	4	201	115				
86297 ENCARNACION	2719S	05550W	91	1007.9	1017.4	16.3	-2.2	15.2	-2.1	.5	134	-2	3	185	100			
URUGUAY																		
86330 ARTIGAS	3023S	05630W	123	1002.2	1016.7	14.4		13.2		7	61							
86360 SALTO	3123S	05757W	34	1012.4	1016.4	14.5	-0.1	13.2	3.3	6	58	-30	3					
86440 MELO	3222S	05411W	100	1004.3	1016.6	13.0	-0.4	12.6		6	51	-48	2					
86460 PASO DE LOS TOROS	3248S	05631W	75	1007.2	1016.4	13.2	-1.5	12.2		6	52	-44	2					
86490 MERCEDES	3315S	05804W	22	1014.3	1016.4	12.6	-1.4	14.4		6	50	-29	3					
86500 TREINTA Y TRES	3313S	05423W	46	1011.1	1016.7	12.8	-1.0	12.0		7	77	-8	4					
86560 COLONIA	3427S	05750W	23	1013.2	1016.1	13.9	-1.0	12.1		6	25	-57	2					
86565 ROCHA	3429S	05418W	18	1013.6	1016.5	12.9	-1.1	11.5		8	61	-19	3					
86580 CARRASCO	3450S	05600W	32	1012.1	1016.1	13.0	-1.1	12.0		7	64	-10	3					
ARGENTINA																		
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3459	673.4	3134 Z	6.8	0.2	3.0	-0.9	0	0	-1	4					
87016 ORAN AERO	2309S	06419W	357	972.9	1014.1	17.4		16.9		5	23	4	114	95				
87046 JUJUY AERO	2423S	06505W	904	912.9	1506 Y	14.7	1.1	14.1	2.0	4	19	7	5	161	85			
87047 SALTA AERO	2451S	06529W	1221	877.2	1484 Y	12.9	-0.4	11.8	-0.4	1	9	0	4	136	86			
87065 RIVADAVIA	2410S	06254W	205			17.9	-1.2	15.4		2	4	-13	2					
87078 LAS LOMITAS	2442S	06035W	130	998.4	1013.6	17.6	-1.4	16.1	-0.8	6	64	12	5	196	100			
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199	991.0	1014.5	15.3	-1.3	12.9	-1.1	5	58	44	5	183	113			
87149 PRES. ROQUE SAENZ PENA AERO	2649S	06027W	92	1004.4	1015.2	17.1	-1.4	16.2	-0.2	5	113	51	5	199	106			
87155 RESISTENCIA AERO.	2727S	05903W	52	1009.4	1015.6	16.8	-1.2	16.2	-0.7	7	60	-27	2	171	104			
87162 FORMOSA AERO	2612S	05814W	60	1007.2	1014.3	18.0	-1.1	16.9	-0.9	5	58	-51	2	196	95			
87166 CORRIENTES AERO.	2727S	05846W	62	1008.1	1015.4	17.0	-1.3	16.4	-0.3	6	77	-14	3	223	110			
87178 POSADAS AERO.	2722S	05558W	125	1000.4	1016.1	17.3	-0.7	15.8	-0.4	4	136	15	4	165	94			
87217 LA RIOJA AERO.	2923S	06649W	429	963.5	1013.2	14.8	-0.6	16.0	3.9	3	1	-3	2					
87222 CATAMARCA AERO.	2836S	06546W	454	959.6	1011.9	15.8	-0.2	11.9	-0.2	3	7	-4	3	186				
87257 CERES	2953S	06157W	88	1005.2	1015.6	14.0	-2.0	13.5	-1.5	1	4	-28	2	215	119			
87270 RECONQUISTA AERO	2911S	05940W	53	1008.6	1015.9	16.1	-1.0	15.2	-1.2	37	-43	2	211	110				
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70	1007.7	1016.0	15.4	-1.3	14.7	-0.5	6	61	-41	2	220	135			
87311 SAN JUAN AERO	3134S	06825W	598	946.0	1015.5	11.8	-0.3	7.8	-0.8	1	2	1	4	241	110			
87322 CHEPES	3120S	06636W	658	938.3	1013.2	14.2	0.0	11.8	0.6	2	4	-2	4					
87328 VILLA DOLORES AERO	3157S	06508W	569	948.9	1014.4	14.7		9.9		3	33	5	200	100				
87344 CORDOBA AERO	3119S	06413W	474	959.7	1014.8	12.8	-1.3	11.2	-0.6	3	6	-17	2	197	105			
87349 PILAR OBSERVATORIO	3140S	06353W	338	976.6	1016.5	13.3	-0.6	10.8	-0.6	4	14	-4	4	220	113			
87374 PARANA AERO	3147S	06029W	78	1007.1	1016.3	13.9	-0.8	11.9	-1.7	3	9	-37	1	202	108			
87395 CONCORDIA AERO	3118S	05801W	38	1012.2	1016.8	14.7	-0.8	13.8	-0.6	4	37	-45	2	166				
87418 MENDOZA AERO	3250S	06847W	704	934.5	1016.0	11.8	0.6	8.4	-0.6	3	29	22	5	224	115			
87436 SAN LUIS AERO	3316S	06521W	713	932.9	1014.4	12.9	-0.1	8.9	-0.5	35	25	5						
87448 VILLA REYNOLDS AERO	3344S	06523W	486			10.1	-2.7	9.0	-1.1	4	30	12	4					
87453 RIO CUARTO AERO	3307S	06414W	421	965.7	1014.9	12.1	-0.9	10.1	-0.4	4	46	21	5	182	100			
87467 MARCOS JUAREZ AERO	3242S	06209W	114	1002.4	1016.0	12.3		11.8		4	35	3	175	105				
87480 ROSARIO AERO	3255S	06047W	25	1012.2	1015.2	12.8	-0.7	13.3	0.6	5	52	7	4	185	96			
87497 GUALEGUAYCHU AERO	3300S	05837W	21	1013.0	1016.0	13.2	-0.9	12.2	-0.4	4	47	-19	2	157	88			
87506 MALARGUE AERO	3530S	06935W	1425	858.0	1501 Y	7.7		5.6		0	T	1	202					
87509 SAN RAFAEL AERO	3435S	06824W	748	929.1	1015.0	10.7	-0.7	8.8	0.6	12	5	4	172	95				
87532 GENERAL PICO AERO	3542S	06345W	145	999.9	1017.2	12.8		8.7		6	117	5	89	70				
87534 LABOULAYE	3408S	06322W	137	999.9	1016.4	11.4	-1.7	10.9	-0.2	6	97	65	5	182	107			
87544 PEHUAJO AERO	3552S	06154W	86	1006.1	1016.5	10.8	-0.9	10.3	-1.1	9	70	21	4	147	95			
87548 JUNIN AERO	3433S	06057W	81	1005.9	1015.6	11.6	-0.9	10.6	-1.0	5	55	7	4	165	95			
87576 EZEIZA AERO	3449S	05832W	20	1013.7	1016.3	12.5	-0.3	12.0	0.1	7	54	-23	3					
87582 AEROPARQUE	3434S	05825W	6	1015.5	1016.1	14.1		12.1		2	49	3	177	105				
87585 BUENOS AIRES (OBS. CENTRAL)	3435S	05829W	25	1013.5	1016.4	13.2	-0.9	12.4	-0.6	7	69	-5	4	160	92			
87619 GENERAL ACHA	3722S	06435W	219	988.8	1015.0	10.6	0.1	8.7		26	10	5						
87623 SANTA ROSA AERO	3634S	06416W	191	992.5	1015.3	10.5	-0.6	9.5	-1.0	7	75	52	5	142	86			

S AMER-ARGENTINA

S AMER-ARGENTINA

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE				
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	QUINTILE	TOTAL	% OF AV.		
S AMERICA																		
ARGENTINA																		
87642 AZUL AERO	3645S	05950W	132	1000.0	1016.0	9.8	-0.4	10.0	-0.7	8	119	47	5	153	105			
87645 TANDIL AERO	3714S	05915W	175			9.4		9.5		8	34		2					
87648 DOLORES AERO	3621S	05744W	9	1014.4	1015.5	10.9	-0.6	11.2	-0.3	8	158	87	5	128	85			
87692 MAR DEL PLATA AERO	3756S	05735W	21	1012.0	1014.5	11.0	-0.4	11.8	0.0	14	136	52	5	88	70			
87715 NEUQUEN AERO	3857S	06808W	271	983.1	1015.6	9.0	-0.2	6.3	-1.5	1	2	-13	1	169	110			
87736 RIO COLORADO	3901S	06405W	79	1005.6	1015.2	10.6		8.8		6	31		4	173				
87750 BAHIA BLANCA AERO	3844S	06210W	83	1006.7	1016.8	10.1	-1.0	9.3	-0.7	6	43	9	4	129	95			
87774 MAQUINCHAO	4115S	06844W	888	911.7	1457	5.0	-0.5	4.2	-2.6	2	8	-15	1					
87784 SAN ANTONIO OESTE AERO	4044S	06457W	7	1012.7	1013.7	10.2	-1.3	7.3	-1.5	1	9	-19	2	141	93			
87791 VIEDMA AERO	4051S	06301W	7	1011.9	1012.7	8.6	-1.5	8.8	-0.2		36	0	3	141				
87803 ESQUEL AERO	4258S	07109W	785	919.3	1010.9	5.3	0.3	6.2	-0.3	6	25	-52	1	134				
87814 PASO DE INDIOS	4349S	06853W	460	954.8	1009.6	7.4	0.3	6.4	-0.3	4	21	-2	3	135				
87828 TRELEW AERO	4312S	06516W	43	1006.8	1011.9	12.2	2.5	7.7	0.0	2	5	-15	1	158	104			
87860 COMODORO RIVADAVIA AERO	4547S	06730W	46	1002.5	1008.0	10.0	0.6	7.1	0.3	4	43	9	4	126	113			
87880 GOBERNADOR GREGORES AERO	4847S	07010W	356	960.3	1003.3	5.8	1.4	5.6	0.3	4	18	-3	4	78	65			
87896 PUERTO DESEADO AERO	4744S	06555W	80	997.6	1007.2	7.1	0.4	7.6	0.1	8	50	18	4	56	70			
87903 LAGO ARGENTINO AERO	5020S	07218W	220	984.9	1011.7	4.6	0.5	5.4	-0.5	13	25	-12	2	77	70			
87909 SAN JULIAN AERO	4919S	06747W	62	998.3	1005.9	6.6	1.1	6.7		9	76	45	5	84				
87912 SANTA CRUZ AERO	5001S	06834W	111	997.6	1010.2	5.3	1.3	6.4		9	58	33	5					
87925 RIO GALLEGOS AERO	5137S	06917W	19	999.9	1002.1	5.6	2.1	6.9	0.6	19	42	25	5					
ANTARCTICA																		
ARGENTINA (ANTARCTIC)																		
88963 ESPERANZA B.E.	6324S	05659W	13	1001.5	1003.1	-13.0	-2.9				27		2					
88968 ISLAS ORCADAS D.N. (OBS.)	6045S	04443W	6	1001.5	1003.0	-5.3	0.6							0				
89034 GENERAL BELGRANO II B.E.	7752S	03437W	0	968.5	1002.1	-19.3		4.1						0				
89055 CENTRO MET.ANTARTICO"VICEC."	6414S	05643W	198	980.7	1006.9	-17.1	-3.7							0				
89066 GENERAL SAN MARTIN B.E.	6808S	06708W	4	1000.9	1001.5	-7.7								0				
SOUTH AFRICA (ANTARCTIC)																		
89001 S.A.N.A.E. STATION	7018S	00221W	62	31	988.5	995.7	-19.4	2.8										
CHILE (ANTARCTIC)																		
89056 CENTRO MET.ANTARTICO"PDTE.	6215S	05856W	10	1002.5	1003.7	-5.2		3.6		12	80		19					
89057 BASE ARTURO PRAT	6230S	05941W	5	1002.7	1003.3	-4.9		4.0		13	63		22					
89059 BASE BERNARDO O'HIGGINS	6319S	05754W	10	1003.1	1004.4	-7.6		2.8		2	18		29					
UNITED KINGDOM (ANTARCTIC)																		
89062 ROTHERA POINT	6734S	06808W	17	999.8	1001.9	-4.8		3.7						0				
89063 FARADAY (ARGENTINE ISLAND)	6515S	06416W	9	1001.4	1002.8	-3.6		3.9			202		1					
JAPAN (ANTARCTIC)																		
89532 SYOWA	6900S	03935E	21	31	995.0	997.8	-14.3	-0.8	1.5									
AUSTRALIA (ANTARCTIC)																		
89564 MAWSON	6736S	06253E	16	997.1	998.8	-14.3		0.8						67				
89571 DAVIS	6835S	07758E	13	994.5	996.2	-12.1	3.6	1.1		1	2	-21	2	41				
89611 CASEY	6616S	11032E	15	992.1	997.5	-13.9	-0.4	1.4		5	23	-15	2	23				
FRANCE (ANTARCTIC)																		
89642 DUMONT D'URVILLE	6640S	14001E	43	989.8	995.4	-14.3		1.0										
USA (ANTARCTIC)																		
89664 MCMURDO	7751S	16640E	24	1000.7	1005.0	-23.5	-0.1			2	13	-9	3					
SW PACIFIC																		
MALAYSIA (PENIN. MALAYSIA)																		
48601 PENANG/BAYAN LEPAS	0518N	10016E	4	31	1007.8	1008.2	27.5	0.0	31.1	0.3	12	269	21	3				
48615 KOTA BHARU	0610N	10217E	5	31	1007.5	1008.1	28.3	0.5	30.9	2.0	7	55	-59	2				
48647 KUALA LUMPUR/SUBANG	0307N	10133E	22	31	1005.7	1008.2	27.8	0.6	30.4	0.3	10	77	-120	1				
48657 KUANTAN	0337N	10313E	16	31	1006.5	1008.3	27.4	0.6	31.0	0.7	13	139	-75	1				
48665 MALACCA	0216N	10215E	9	31	1007.5	1008.5	27.5	0.5	31.0	0.4	13	177	17	3				

SW PAC-SINGAPORE

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	DEPARTURE	% OF AV.
SW PACIFIC	0°	0°	0	0	mb	mb	°C	°C	mb	mb	mm	mm	mm	%
SINGAPORE														
48698 SINGAPORE/CHANGI AIRPORT	0122N	10359E	16	1006.2	1008.0	28.6	31.5	-0.1	8	180	3	201	110	
USA (PACIFIC OCEAN NORTH)														
91165 LIHUE, KAUAI, HAWAII	2159N	15921W	45	1013.8	1019.0	23.6	-0.6	21.8	-1.2	13	58	-18	3	256 114
91182 HONOLULU, OAHU, HAWAII	2121N	15756W	5	1016.9	1018.0	25.6	0.8	19.0	-1.6	4	8	-29	2	352 124
91217 GUAM, MARIANA IS.	1333N	14450E	111	997.8	1010.5	27.0	0.5	29.3	1.1	20	126	-61	4	211
91245 WAKE ISLAND AIRFIELD, WAKE I	1917N	16639E	4	1014.5	1014.9	26.9	0.3	26.4	0.1	6	245	197	6	323
91285 HILO/GEN. LYMAN, HAWAII,	1943N	15504W	11	1016.6	1017.9	23.4	0.3	21.8	-0.5	24	207	-25	3	196 161
91334 TRUK, CAROLINE IS.	0728N	15151E	2	1008.7	1009.0	27.9	0.4	30.6	0.5	23	293	-108	2	
91348 PONAPE, CAROLINE ISLANDS.	0658N	15813E	46	1003.2	1008.4	27.4	0.3	30.6	0.6	28	548	38	4	106 65
91366 KWAJALEIN/BUCH. MARSHALL IS.	0844N	16744E	8	1009.1	1009.8	27.9	0.2	30.6	-0.1	19	273	-13	3	
91376 MAJURO/MARSHALL IS. INTL	0705N	17123E	3	1009.2	1009.5	27.3	0.0	31.7	3.0	26	421	108	5	197 88
91408 KOROR, PALAU IS.	0720N	13429E	33	1005.2	1009.0	28.5	0.6	32.0	0.7	18	298	-35	3	174 81
91413 YAP, CAROLINE IS.	0929N	13805E	17	1006.9	1008.8	27.2	-0.4	31.4	1.2	20	318	65	4	155 74
VANUATU														
91554 PEKO A AIRPORT(ESPIRITU-SANTO)	1531S	16713E	56	1012.2	1012.2	25.8	1.3	26.0	-0.1	13	37	-181	0	
91557 BAUERFIELD (EFATE)	1742S	16818E	21	1011.0	1013.6	23.8	24.6	-0.2	9	37				213
91568 ANEITYUM	2014S	16946E	6	1015.1	1015.1	23.9	1.0	23.0	-0.1	7	66	-114	1	177
NEW CALEDONIA														
91577 KOUMAC (INLE-CALEDONIE)	2034S	16417E	18	1012.1	1014.2	23.8	1.4	22.9	2.0	1	3	-73	0	249 120
91592 NOUMEA (INLE-CALEDONIE)	2216S	16627E	72	1007.6	1016.0	23.4	1.3	21.0	0.6	6	34	-60	1	230 125
NEW ZEALAND (KIRIBATI)														
91610 TARAWA	0121N	17255E	4	1008.0	1008.4	28.4	0.1	31.8	2.4	22	143	-20	3	231 100
NEW ZEALAND (TUVALU)														
91643 FUNAFUTI	0831S	17913E	2	1008.8	1009.0	28.8	0.6	31.9	0.8	19	128	-124	1	
Fiji														
91680 NANDI	1745S	17727E	18	1009.9	1012.0	25.5	0.7	25.2	1.9	1	3	-78	1	228 112
91683 NAUSORI	1803S	17834E	7	1011.8	1012.7	24.5	0.5	27.3	2.2	15	93	-154	2	
NEW CALEDONIA (DETACHED IS.)														
91753 HIHIIFO (ILE WALLIS)	1314S	17610W	27	1007.6	1010.7	27.6	0.5	30.7	1.1	15	173	-76	2	252 120
USA (SAMOA)														
91765 PAGO PAGO/INT. AIRPORT	1420S	17043W	3	1010.5	1011.8	27.7	1.1	30.2	1.2	16	89	-201	0	184
NEW ZEALAND (COOK ISLANDS)														
91843 RAROTONGA	2112S	15949W	7	1014.3	1015.1	25.0	1.4	26.2	2.9	23	159	-24	3	134 83
FRENCH POLY. (MARQUESAS)														
91925 ATUONA	0948S	13902W	52	1005.5	1011.4	26.3	0.2	28.5	2.7	19	345	245	6	201 90
FRENCH POLY. (SOCIETY IS)														
91930 BORA-BORA	1627S	15145W	3	1012.6	1012.9	26.7	0.2	28.4	1.5	16	187	28	4	251 115
91938 TAHITI-FAAA	1733S	14937W	2	1013.4	1013.7	26.1	0.3	27.0	1.8	8	26	-78	1	217 95
FRENCH POLY. (TUAMOTU IS)														
91943 TAKAROA	1429S	14502W	3	1012.4	1012.7	27.5	0.0	28.0	0.9	13	145	59	5	261 105
91944 HAO	1804S	14057W	3	1014.2	1014.6	26.4	-0.1	25.9	-2.3	12	64	-34	2	247 100
91945 HEREHERETUE	1952S	14500W	3	1015.0	1015.4	25.8	0.1	25.1	-1.1	13	93	-50	3	236 120
91948 RIKITEA	2308S	13458W	89	1008.0	1018.2	22.7	-1.3	21.4	-2.1	14	113	-17	3	178 100
FRENCH POLY. (AUSTRAL IS)														
91954 TUBuai	2321S	14929W	3	1017.1	1017.4	24.2	1.2	23.8	1.3	11	76	-71	2	211 125
91958 RAPA	2737S	14420W	2	1020.4	1020.7	21.5	1.0	19.8	0.2	14	157	-120	2	138 120
NEW ZEALAND														
93012 KAITAIA	3508S	17316E	87	1006.5	1016.8	14.6	13.3	-0.1	14	123	4	156	105	
93119 AUCKLAND AIRPORT	3701S	17448E	6	1015.0	1015.7	14.6	0.7	13.0	-0.2	14	128	10	3	134 100
93291 GIBSONNE AERODROME	3840S	17759E	8	1011.2	1012.2	12.1	0.4	10.1	-1.0	3	19	-68	1	209 150
93308 NEW PLYMOUTH AERODROME	3901S	17411E	36	1009.5	1013.9	13.1	0.9	12.3	0.4	13	124	-41	1	155 107

SW PAC-N ZEALAND

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE
					MEAN STATION	MEAN SEA LEVEL	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	DAYS 1 MM	TOTAL mm	DEPARTURE mm	% OF AV.
SW PACIFIC														
NEW ZEALAND	0°	0°	3											
93614 HOKITIKA AERODROME	4243S	17059E	40	1006.9	1011.8	10.3	0.5	10.9	0.6	23	411	149	5	76 62
93780 CHRISTCHURCH AIRPORT	4329S	17233E	34	1002.8	1006.9	10.1	1.2	8.4	-0.8	7	45	-25	2	176 132
93844 INVERCARGILL AERODROME	4625S	16820E	1	1005.0	1005.1	9.1	1.4	9.1	-0.1	23	183	76	5	72 77
93944 CAMPBELL ISLAND	5233S	16909E	19	989.9	992.2	6.0	0.0	8.2	-0.1	29	188	54	5	12 57
93986 CHATHAM ISLAND	4357S	17634W	48	1000.3	1006.1	11.3	0.9	11.2	0.6	19	116	2	4	109 124
AUSTRALIA														
94120 DARWIN AIRPORT	1224S	13052E	30	1006.9	1010.3	27.1	0.1	22.0	1.1	4	59	35	5	291 100
94150 GOVE AIRPORT	1216S	13649E	54	1004.2	1010.4	26.9	0.6	27.4	1.1	242				208
94175 THURSDAY ISLAND	1035S	14213E	61	1002.2	1009.1	27.3	0.6	29.7	2.6	12	99	57	5	
94203 BROOME AIRPORT	1757S	12213E	9	1010.5	1011.5	25.9	1.1	12.4	-2.9	0	0	-35	2	
94212 HALLS CREEK AIRPORT	1813S	12739E	424	964.7	1012.8	19.7	-3.4	10.3	-0.3	1	1	-18	3	
94238 TENNANT CREEK AIRPORT	1938S	13410E	376	971.3	1014.2	23.1	1.6	11.2	1.9	3	23	12	4	307 105
94287 CAIRNS AIRPORT	1653S	14545E	7	1012.3	1013.1	24.7	1.2	24.4	3.1	14	219	122	5	144
94294 TOWNSVILLE AIRPORT	1915S	14645E	6	1014.2	1014.9	23.5	1.2	20.1	2.5	6	53	17	5	192 85
94299 WILLIS ISLAND	1618S	14959E	9	1010.7	1011.7	26.6	0.7	29.1	3.7	15	108	32	4	
94300 CARNARVON AIRPORT	2452S	11340E	7	1015.1	1015.9	20.3	0.1	14.6	1.3	3	22	-22	3	
94302 LEARMONT AIRPORT	2214S	11405E	6	1013.9	1014.5	22.8		13.6		0	T		1	
94312 PORT HEDLAND AIRPORT	2022S	11837E	11	1012.1	1012.8	23.7	0.5	9.1	-3.7	1	3	-29	2	
94326 ALICE SPRINGS AIRPORT	2348S	13354E	544	954.5	1017.7	16.7	1.0	9.8	0.2	6	104	84	6	242 94
94332 MT ISA AIRPORT	2039S	13929E	342	975.4	1014.7	22.7		12.9		1	55	34	5	276 95
94346 LONGREACH AIRPORT	2326S	14416E	193	994.4	1017.0	18.7	0.0	15.2	3.5	2	97	70	6	
94367 MACKAY	2107S	14913E	31	1012.1	1015.7	21.0	0.8	21.0	2.2	13	333	236	5	
94380 GLADSTONE	2351S	15116E	76	1008.3	1017.2	21.1	0.3	18.5	1.9	8	131	81	5	
94403 GERALDTON AIRPORT	2847S	11442E	34	1013.2	1017.2	17.8	-0.4	13.9	0.9	9	96	21	5	
94430 MEEKATHARRA AIRPORT	2636S	11831E	518	957.2	1016.4	19.3	2.2	9.1	-0.8	1	4	-20	2	
94461 GILES	2502S	12818E	599	948.7	1017.3	18.6	1.5	8.6	-0.2	6	71	52	6	258 100
94510 CHARLEVILLE AIRPORT	2625S	14616E	304	983.1	1018.7	18.7	3.2	13.6	2.4	3	47	17	4	
94527 MOREE	2928S	14951E	212	993.9	1019.0	15.7	0.8	13.2	2.4	8	53	14	4	208
94578 BRISBANE AIRPORT	2726S	15305E	6	1017.8	1018.4	18.7	0.1	16.0	1.5	9	171	90	5	202 90
94610 PERTH AIRPORT	3156S	11557E	12	1014.6	1018.1	17.9	2.0	13.3	1.0	7	59	-51	1	
94637 KALGOORLIE AIRPORT	3046S	12127E	360	976.2	1018.3	16.4	2.1	11.2	0.5	5	32	3	4	
94638 ESPERANCE	3349S	12153E	26	1016.1	1019.2	15.9	0.5	13.8	1.4	15	103	19	4	
94646 FORREST AIRPORT	3050S	12806E	160	999.9	1019.0	16.8	2.6	12.3	1.7	9	28	11	5	
94653 CEDUNA AIRPORT	3207S	13342E	17	1017.5	1019.5	16.5	2.0	11.4	0.2	7	33	-11	3	208 105
94659 WOOMERA AERODROME	3109S	13648E	157	999.9	1019.8	16.5	1.9	10.9	0.5	4	35	14	5	213 97
94672ADELAIDE AIRPORT	3456S	13831E	4	1019.8	1020.3	14.9	0.9	10.9	-0.6	3	9	-53	1	188 125
94693 MILDURA AIRPORT	3414S	14205E	53	1014.1	1020.3	13.2	0.1	10.6	-0.1	4	64	35	5	157 88
94711 COBAR	3129S	14549E	265	988.5	1020.0	14.2	0.1	11.6	1.2	5	50	15	4	
94767 SYDNEY AIRPORT	3357S	15111E	3	1019.3	1019.8	16.8	1.4	13.4	1.1	10	135	43	4	171 95
94776 WILLIAMTOWN AERODROME	3247S	15149E	11	1018.5	1019.5	16.6	1.9	14.6	1.7	12	104	-4	3	165 85
94791 COFFS HARBOUR AIRPORT	3019S	15307E	5	1018.0	1018.7	17.5	1.4	15.5	1.5	12	286	124	4	196 90
94802 ALBANY AIRPORT	3457S	11748E	69	1009.7	1018.0	14.5	0.0	13.6	1.0	11	93	-14	3	
94821 MT GAMBIER AIRPORT	3744S	14047E	69	1011.3	1019.6	12.6	1.1	11.2	0.0	4	20	-53	1	148 100
94865 LAVERTON AERODROME	3751S	14444E	14	1017.2	1019.7	12.6	0.3	10.4	-0.6	6	9	-48	0	167 140
94907 EAST SALE AERODROME	3806S	14708E	8	1018.3	1019.3	12.3	1.0	10.7	-0.2	6	38	-19	3	162 110
94910 WAGGA AIRPORT	3509S	14727E	213	994.7	1020.2	12.3	1.0	10.9	0.6	6	96	41	5	183
94926 CANBERRA AIRPORT	3518S	14911E	577	952.7	1021.1	10.5	1.7	9.9	1.0	5	82	36	5	176 102
94975 HOBART AIRPORT	4250S	14730E	3	1011.5	1014.8	10.9	0.4	8.8	-0.9	5	16	-35	1	163 125
AUSTRALIA (ADDITIONAL IS.)														
94995 LORD HOWE ISLAND	3131S	15905E	46	1017.9	1018.6	19.3	0.7	17.1	1.1	12	182	8	3	
MALAYSIA (SABAH & SARAWAK)														
96413 KUCHING	0129N	11020E	27	1006.4	1008.9	26.9	0.1	30.0	0.7	14	176	-84	1	
96441 BINTULU	0312N	11302E	5	1008.2	1008.7	27.3	0.6	32.2	1.5	12	180	-97	2	
96471 KOTA KINABALU	0556N	11603E	3	1007.7	1008.0	28.1	0.8	30.7	1.1	11	238	32	4	
96481 TAWAU	0416N	11753E	20	1006.1	1008.4	27.5	0.2	30.5	0.0	8	73	-63	2	
PHILIPPINES														
98135 BASCO	2027N	12158E	11	1005.9	1008.6	29.3	1.4	31.6	1.2	11	190	50	4	
98223 LAOAG	1811N	12032E	5	1007.4	1008.0	29.1	31.6		11	389	5	238	60	
98232 APARRI	1822N	12138E	4	1009.7	1010.0	28.5	-0.6	31.6	1.5	4	126	33	4	
98233 TUGUEGARAO	1737N	12144E	24	1001.1	1008.0	31.9	28.1		13	296	36	4		
98325 DAGUPAN	1603N	12020E	2	1007.7	1007.9	30.0	0.5	31.6	1.4	14	183	-49	3	

SW PAC-PHILIPPINES

SURFACE

MAY 1990

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUN-SHINE
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPARTURE	MEAN	DEPARTURE	DAYS 1 MM	TOTAL	MEAN	% OF AV.
SW PACIFIC PHILIPPINES	0°	0°	3	n.b.	850.6	1006.9	21.0	0.6	20.6	3.9	20	347	11	4
98328 BAGUIO	1625N	12036E	1501	31	1006.3	1008.7	29.6	0.2	29.8	1.4	12	189	64	5
98429 MANILA INTL AIRPORT	1431N	12100E	15		1006.9	1009.4	27.7	-0.3	31.6	2.0	21	266	69	4
98444 LEGASPI	1308N	12344E	17		1006.3	1007.2	30.0	1.4	31.6	1.0	10	262	140	5
98637 ILOILO	1042N	12234E	8	31	1005.9	1006.6	25.8		29.8		13	106		2
98644 TAGBILARAN	0936N	12351E	6		1005.9	1008.7	28.7		31.7		11	184		
98646 MACTAN	1018N	12358E	9		1002.6	1008.9	27.3	-0.5	28.1	-2.8	19	298	125	5
98653 SURIGAO	0948N	12530E												

AFRICA-SUDAN

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN °C	DEPARTURE °C	MEAN mb	DEPARTURE mb	DAYS 1 MM	TOTAL mm	DEPARTURE	QUINTILE
MAR 1990	0°	0°	0'	9										
AFRICA														
SUDAN														
62680 ATBARA	1742N	03358E	345	972.3	1011.8	24.7	-1.9	7.3	-1.0	0	0	-T	0	308 95
62730 KASSALA	1528N	03624E	500	954.5	1010.5	25.9	-2.3	10.7	-2.1	0	T	T	5	300 95
62751 WAD MEDANI	1424N	03329E	408	964.6	1010.4	23.5	-4.1	9.0	1.2	0	0	0	0	316 95
62752 GEDAREF	1402N	03524E	599	941.7	1008.5	27.3	-2.5	6.9	-4.4	0	0	0	0	287 95
62760 EL FASHER	1337N	02520E	730	931.1	1012.7	22.3	-2.4	4.2	-1.3	0	0	0	0	300 95
62762 SENNAR	1333N	03337E	418	962.3	1009.4	26.1		8.3		0	0	5	0	305
62772 KOSTI	1310N	03240E	381	967.5	1010.6	24.3	-3.9	8.2	-3.2	0	0	0	0	306 100
62781 EN NAHUD	1242N	02826E	564	949.5	1012.6	24.3	-2.7	3.9	-1.4	0	0	-1	0	285 60
62795 ABU NA'AMA	1244N	03408E	445	959.0	1008.2	28.7	-0.8	5.1		0	0	-1	0	284 90
62810 KADUGLI	1100N	02943E	499	955.1	1010.3	27.4		8.0		0	0	3	249	85
APR 1990														
ASIA														
USSR														
35121 ORENBURG	5145N	05506E	109	1002.5	1016.8	8.3	1.1	7.5	0.6	10	58	35	6	161 75
AFRICA														
SUDAN														
62680 ATBARA	1742N	03358E	345	967.6	1006.7	32.0	1.6	9.4	-0.1	0	0	0	0	311 95
62730 KASSALA	1528N	03624E	500	950.5	1005.1	31.1	-0.1	8.5	-4.8	0	0	-4	0	308 95
62751 WAD MEDANI	1424N	03329E	408	959.8	1004.3	30.3	-0.3	9.2	0.3	0	0	-1	0	323 95
62752 GEDAREF	1402N	03524E	599	937.8	1003.3	33.3	1.2	8.1	-3.8	0	0	-4	0	302 105
62762 SENNAR	1333N	03337E	418	957.8	1003.5	32.5		11.3		0	0	3	0	106
62772 KOSTI	1310N	03240E	381	962.7	1004.5	32.4	1.2	10.3	-2.3	0	0	-3	0	302 100
62810 KADUGLI	1100N	02943E	499	951.1	1005.3	32.4		12.5		0	T	2	301	100

EUROPE-U KINGDOM

SURFACE CORRECTIONS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION		SUN-SHINE
					MEAN mb	STATION mb	MEAN mb	SEA LEVEL	OC	DEPARTURE mb	MEAN mb	DEPARTURE mb	DEPARTURE mm
FEB 1990	0°	0°	3										
EUROPE													
UNITED KINGDOM													
03091 ABERDEEN/DYCE	5712N	00213W	65	28									101 126
03100 TIREE	5630N	00653W	12	28									46 62
03160 EDINBURGH AIRPORT	5557N	00321W	41	28									66 98
03715 CARDIFF-WALES AIRPORT	5124N	00321W	67	28									81

EUROPE-NORWAY

UPPER AIR

MAY 1990

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING	MEAN	Dew Point	MISSING	Days	Steadiness	MISSING	MEAN	Dew Point	MISSING	Days	Steadiness	MISSING	MEAN	Dew Point	MISSING	MEAN	Dew Point	MISSING	Days	Steadiness	MISSING	MEAN	Dew Point	MISSING	
mb	gpm		°C	°C		%	o	mps	mb	gpm		°C	°C		%	o	mps	mb	gpm		°C	°C		%	o	mps	
EUROPE - NORWAY JAN MAYEN 01001 7056N 00840W OB 1																											
EUROPE - NORWAY BJORNNOYA 01028 7431N 01901E OB 3																											
030	24040	6	-48.4	34.4	7	37	360	4	030	23896	8	-46.3	31.4	9	66	335	7	030	24011	0	-48.5	33.9	3	64	359	6	
050	20688	5	-49.9	33.9	6	90	322	8	050	20514	4	-47.9	30.8	9	80	336	9	050	20656	0	-49.9	33.9	3	85	328	9	
100	16160	1	-50.8	31.5	4	94	302	12	100	15958	0	-49.4	30.2	5	92	326	15	100	16139	0	-50.6	31.7	3	96	317	12	
150	13512	0	-49.5	32.2	2	92	292	14	150	13302	0	-49.2	29.7	4	92	323	17	150	13496	0	-50.3	31.3	3	93	313	14	
200	11637	0	-52.3	23.4	2	88	291	16	200	11416	0	-49.6	26.3	5	86	320	18	200	11626	0	-52.4	24.1	2	94	313	17	
300	9016	0	-48.5	12.2	1	79	289	19	300	8785	0	-50.9	12.2	4	68	315	17	300	9009	0	-49.6	11.1	1	76	308	16	
500	5483	0	-24.1	10.8	1	78	287	13	500	5314	0	-29.5	10.6	5	79	314	13	500	5485	0	-24.5	9.1	1	82	306	14	
700	2952	0	-9.3	10.4	0	76	282	9	700	2839	0	-15.3	9.8	5	82	313	10	700	2957	0	-9.8	8.6	1	76	295	10	
850	1432	0	-3.4	11.8	0	68	254	6	850	1356	0	-9.4	3.2	4	80	312	8	850	1432	0	-4.3	3.5	1	72	270	7	
1017	*	9	-0.9	1.5					1008	*	18	-0.6	1.7					1016	*	8	6.1	2.0					
EUROPE - NORWAY ORLAND 01241 6342N 00936E OB 3																											
EUROPE - NORWAY OSLO/GARDEMOEN 01384 6012N 01106E OB 3																											
030	23950	0	-51.3	32.2	0	64	348	5	030	23934	0	-52.4	33.1	0	54	345	4	030	23929	0	-52.8	32.1	0	42	25	2	
050	20641	0	-52.4	31.5	0	84	326	8	050	20642	0	-53.0	32.5	0	79	326	6	050	20648	0	-54.0	31.6	0	56	330	3	
100	16170	0	-52.8	31.0	0	93	318	11	100	16182	0	-53.4	32.4	0	91	315	8	100	16205	0	-54.1	31.5	0	90	316	7	
150	13548	0	-51.9	28.7	0	92	314	12	150	13565	0	-52.2	32.3	0	89	313	9	150	13594	0	-52.4	31.1	0	88	308	8	
200	11693	0	-54.8	19.3	0	87	315	12	200	11709	0	-54.3	23.1	0	78	311	9	200	11739	0	-54.8	21.0	0	72	305	9	
300	9089	0	-49.7	11.1	0	69	318	11	300	9104	0	-49.3	12.2	0	67	312	11	300	9143	0	-49.3	12.0	0	47	304	9	
500	5562	0	-24.0	12.3	0	78	304	9	500	5575	0	-23.8	13.1	0	69	311	7	500	5604	0	-22.4	15.4	0	40	299	5	
700	3023	0	-7.7	12.4	0	82	298	8	700	3031	0	-6.8	11.1	0	59	304	4	700	3048	0	-5.5	13.5	0	35	296	3	
850	1490	0	-0.4	5.1	0	77	286	7	850	1488	0	2.9	8.4	0	47	335	3	850	1499	0	3.3	10.0	0	21	291	1	
990	*	10	7.6	2.5					994	*	201	11.1	9.2					1016	*	33	11.4	4.3					
EUROPE - FINLAND SODANKYLA 02836 6722N 02639E OB																											
EUROPE - FINLAND JYVASKYLA 02935 6224N 02541E OB																											
030	23874	1	-48.3		3	68	340	6	030	23874	0	-50.7		0	54	345	4	030	23907	0	-50.8		0	62	330	4	
050	20524	0	-50.0		0	84	324	9	050	20576	0	-52.2		0	83	316	7	050	20600	0	-52.6		0	83	316	7	
100	16009	0	-51.0		0	95	320		100	16096	0	-52.2		0	93	311	11	100	16128	0	-52.8		0	91	310	10	
150	13368	0	-50.2		0	95	321	16	150	13465	0	-51.0		0	91	311	13	150	13502	0	-51.5		0	89	309	12	
200	11495	0	-51.9	8.3	0	84	321	22	200	11598	0	-52.8		0	87	313	14	200	11640	0	-53.6		0	83	313	13	
300	8886	0	-51.3	8.3	0	84	321	22	300	8988	0	-50.7	9.0	0	75	322	15	300	9028	0	-50.1	9.0	0	71	317	14	
500	5397	0	-27.6	7.7	0	90	320	18	500	5483	0	-25.5	9.6	0	79	322	13	500	5516	0	-24.9	9.7	0	74	321	11	
700	2904	0	-13.4	6.9	0	88	322	12	700	2961	0	-9.4	10.7	0	80	322	9	700	2984	0	-8.0	10.2	0	80	320	9	
850	1404	0	-5.0	4.2	0	81	326	9	850	1439	0	-1.1	5.5	0	73	321	6	850	1452	0	0.2	6.0	0	75	318	7	
990	*	179	0	4.6	6.0				997	*	145	0	8.0	7.7					1003	*	103	0	8.8	6.8			
EUROPE - UNITED KINGDOM LERWICK 03005 6008N 00111W OB 3																											
EUROPE - UNITED KINGDOM STORNOWAY 03026 5813N 00619W OB 3																											
030	23974	1	-52.5		0	45	18	3	030	23984	1	-52.8		0	44	14	2	030	23978	0	-53.2		0	34	40	1	
050	20687	0	-53.8		0	73	211	4	050	20698	0	-54.1		0	50	338	3	050	20706	0	-55.2		0	42	342	2	
100	16235	0	-53.3		0	89	306	6	100	16254	0	-53.4		0	75	297	5	100	16285	0	-54.7		0	70	298	5	
150	13614	0	-51.6		0	78	297	6	150	13638	0	-51.5		0	75	284	6	150	13679	0	-52.5		0	77	285	7	
200	11757	0	-54.4		0	55	293	6	200	11778	0	-53.6		0	52	279	7	200	11828	0	-55.3		0	68	281	9	
300	9151	0	-48.6		0	41	280	7	300	9161	0	-47.3		0	25	287	5	300	9213	0	-46.3		0	66	277	11	
500	5604	0	-22.5	13.1	0	33	260	4	500	5603	0	-22.4	14.0	0	19	275	3	500	5638	0	-21.3	15.0	0	57	260	7	
700	3048	0	-5.7	12.7	0	25	260	2	700	3049	0	-5.9	12.0	0	33	252	3	700	3070	0	-4.3	15.4	0	42			

EUROPE-NETHERLANDS

UPPER AIR

MAY 1990

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED
mb	gpm		°C	°C	%	o	mps	mb	gpm		°C	°C	%	o	mps	mb	gpm		°C	°C	%	o	mps			
EUROPE - NETHERLANDS DE BILT 06260 5206N 00511E OB 1																										
EUROPE - SWITZERLAND LIECHTENSTEIN PAYERNE 06610 4649N 00657E OB 3																										
030	23966	1	-52.0		0	33	328	1	030	24006	2	-51.9		6	48	311	4	030	23969	1	-55.0		1	17	112	1
050	20691	0	-55.2		0	44	322	3	050	20721	1	-54.6		5	49	286	3	050	20746	0	-59.9		0	27	311	1
100	16273	0	-55.3		0	69	305	6	100	16312	0	-56.1		1	76	289	6	100	16421	0	-59.8		0	91	271	11
150	13674	0	-53.4		0	75	294	8	150	13720	0	-53.6		1	66	288	7	150	13875	0	-56.9		0	90	271	19
200	11830	0	-56.7		0	70	291	9	200	11878	0	-56.8	9.5	1	55	284	8	200	12063	0	-57.8		0	86	272	24
300	9231	0	-47.2		0	59	282	10	300	9283	0	-46.9	10.1	1	43	285	6	300	9426	0	-41.9	12.1	0	82	267	19
500	5656	0	-20.7	15.0	0	47	273	5	500	5691	0	-19.0	13.6	1	38	276	4	500	5760	0	-14.5	19.4	0	81	261	11
700	3081	0	-3.4	17.0	0	43	272	3	700	3101	0	-2.1	9.8	1	51	227	3	700	3116	0	3.6	17.0	0	62	248	5
850	1522	0	4.8	8.0	0	33	268	2	850	1525	0	9.0	8.0	0	2	149	0	850	1519	0	11.4	10.7	0	54	110	5
1021	*	4	0	10.4	2.9			962	*	491	0	14.9	5.9					1016	*	4	0	19.5	5.3			
EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 3846N 00908W OB 3																										
EUROPE - GERMANY, FEDERAL REPUBLIC SCHLESWIG 10035 5432N 00933E OB 3																										
030	24007	9	-54.1		9	29	19	1	030	23946	0	-54.0		0	32	327	2	030	23930	0	-52.9		1	24	294	1
050	20770	6	-58.7		7	41	311	3	050	20678	0	-55.0		0	43	321	3	050	20655	0	-55.2		1	44		
100	16414	5	-58.0		6	88	272	9	100	16253	0	-54.6		0	74	306	6	100	16237	0	-55.4	12.4	1	66	303	6
150	13842	3	-56.4	25.0	3	87	274	14	150	13650	0	-53.2		0	80	300	8	150	13642	0	-53.5	12.1	1	75	296	8
200	12021	3	-57.0	16.0	3	79	280	16	200	11803	0	-56.0	8.0	0	71	294	9	200	11801	0	-56.8	10.7	1	67	294	9
300	9387	3	-43.0	13.4	3	72	273	15	300	9201	0	-47.8	8.3	0	53	291	10	300	9207	0	-48.0	11.2	0	54	293	9
500	5736	3	-15.2	19.0	3	66	271	7	500	5638	0	-21.4	11.6	0	45	286	6	500	5644	0	-21.1	14.1	0	45	289	5
700	3108	3	1.4	16.7	3	15	271	1	700	3069	0	-4.4	12.0	0	40	284	4	700	3073	0	-4.3	14.9	0	33	289	3
850	1520	3	9.9	10.2	3	24	46	1	850	1514	0	4.0	5.5	0	39	270	3	850	1519	0	4.3	7.4	0	26	250	2
1005	*	105		18.8	6.7			1015	*	50	0	13.2	5.7					1014	*	55	0	14.4	7.7			
EUROPE - GERMANY, FEDERAL REPUBLIC BERLIN-TEMPELHOF 10384 5229N 01325E OB 2																										
EUROPE - GERMANY, FEDERAL REPUBLIC ESSEN 10410 5124N 00658E OB 3																										
030	23931	0	-53.1		0	36	257	2	030	23930	0	-53.5		0	37	298	2	030	23943	0	-53.3		0	42	261	2
050	20653	0	-54.9		0	45	301	3	050	20659	0	-55.6		0	48	310	2	050	20671	0	-55.6		0	54	289	3
100	16228	0	-54.8		0	67	296	6	100	16247	0	-55.7	11.6	0	65	301	6	100	16268	0	-56.3	28.5	0	70	293	6
150	13628	0	-53.3		0	72	296	8	150	13661	0	-53.8	11.5	0	73	293	7	150	13680	0	-54.1	24.8	0	69	291	8
200	11784	0	-56.3	19.8	1	63	292	9	200	11822	0	-57.3	10.4	0	66	291	9	200	11843	0	-57.8	14.0	0	61	288	9
300	9190	0	-48.5	12.8	0	51	289	9	300	9228	0	-47.3	10.9	0	61	284	10	300	9256	0	-47.6	11.0	0	49	285	8
500	5636	0	-21.8	17.4	0	41	289	6	500	5654	0	-20.8	13.3	0	43	272	5	500	5675	0	-19.9	13.9	0	43	277	4
700	3072	0	-4.7	17.4	0	33	284	3	700	3080	0	-3.7	13.7	0	31	276	2	700	3092	0	-2.9	13.7	0	27	265	2
850	1520	0	4.2	7.2	0	35	287	2	850	1521	0	5.1	7.3	0	28	239	2	850	1526	0	7.0	7.0	0	19	237	1
1015	*	46		18.4	12.0			1002	*	153	0	15.1	8.1					982	*	315	0	15.9	9.9			
EUROPE - GERMANY, FEDERAL REPUBLIC MUENCHEN-OBERSCHEISSHEIM 10868 4815N 01133E OB 3																										
EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 4815N 01622E OB 3																										
030	23946	0	-53.2		1	56	256	3	030	23987	3	-52.7		3	66	256	7	030	23947	5	-53.1		6	64	282	4
050	20674	0	-55.4		1	64	273	3	050	20705	2	-54.5		2	74	267	7	050	20678	3	-55.1		3	71	283	5
100	16268	0	-56.2	29.8	1	74	288	6	100	16285	0	-55.4		7	28	13	7	100	16254	0	-55.5		1	71	287	7
150	13680	0	-54.1	27.4	1	71	287	8	150	13692	0	-53.9		0	73	283	17	150	13660	0	-53.5		0	69	288	8
200	11845	0	-57.9	15.2	1	65	283	10	200	11857	0	-57.4		0	64	281	18	200	11819	0	-56.5		0	63	284	10
300	9257	0	-47.7	10.7	1	57	284	9	300	9263	0	-47.2		0	59	277	19	300	9227	0	-48.2	6.3	0	52	287	10
500	5677	0	-20.0	11.4	1	48	276	5	500	5675	0	-19.1	12.1	0	53	291	11	500	5660	0	-20.6	8.5	0	46	291	6
700	3094	0	-2.9	10.4	1	39	268	3	700	3088	0	-2.6	9.3	0	46	307	7	700	3085	0	-3.8	7.6	0	43	295	4
850	1527	0	7.6	6.8	1																					

EUROPE-POLAND

UPPER AIR

MAY 1990

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED						
mbar	gpm		°C	°C	%	o	mps	mb	gpm	°C	°C	%	o	mps	mb	gpm	°C	°C	%	o	mps	mb	gpm	°C	°C	%	o	mps				
EUROPE - POLAND LEGIONOWO 12374 5224N 02058E 0B 3																																
EUROPE - POLAND WROCŁAW I 12425 5108N 01659E 0B 1																																
030	24023	28	-53.2			69	265	3	030																							
050	20746	29	-54.0			29	78	275	5	050																						
100	16291	30	-54.0			30	73	285	8	100	16285	25	-54.0																			
150	13675	31	-52.7			31	71	285	9	150	13675	26	-53.5																			
200	11824	31	-55.9			31	66	285	10	200	11840	31	-56.2																			
300	9217	31	-47.3			31	56	285	11	300	9233	31	-46.8																			
500	5647	31	-21.0	9.8		31	56	290	8	500	5655	31	-20.3	8.2	31	45	290	6	500	5668	6	-19.7	8.1	6	53	298	6					
700	3074	31	-4.2	8.0		31	55	295	5	700	3080	31	-4.4	5.5	31	49	300	5	700	3086	6	-3.5	5.1	6	42	312	3					
850	1515	31	5.5	5.6		31	45	300	3	850	1522	31	6.1	4.3	31	30	295	2	850	1520	6	7.3	5.4	6	30	315	2					
1008	*	96	31	14.6	8.2				1005	*	116	31	10.4	3.5					1001	*	139	0	17.6	8.4								
EUROPE - HUNGARY SZEGED 12982 4615N 02006E 0B 3																																
EUROPE - YUGOSLAVIA ZAGREB/MAKSIMIR 13130 4549N 01602E 0B 3																																
030	23998	8	-52.0			8	60	242	3	030	24032	4	-52.2						030	23966	1	-52.9			1	47	242	2				
050	20708	6	-55.0			6	71	256	3	050	20747	2	-54.6						050	20699	0	-55.7			0	73	259	4				
100	16290	4	-55.3			4	83	266	7	100	16331	0	-55.4						100	16295	0	-55.9			0	87	271	8				
150	13697	4	-54.1			4	78	273	9	150	13736	0	-53.8						150	13707	0	-54.5			0	80	277	10				
200	11858	21	-56.9			2	67	276	10	200	11898	0	-57.2						200	11883	0	-57.9			0	72	275	11				
300	9265	1	-47.5	6.2		1	49	283	9	300	9297	0	-46.4						300	9282	0	-46.3			1	51	281	9				
500	5672	1	-19.2	8.9		1	47	298	5	500	5697	0	-18.5	12.1	0	33	282	3	500	5682	0	-18.7	12.0	0	45	296	4					
700	3091	1	-2.6	6.7		1	42	315	3	700	3102	0	-2.1	6.7	0	18	352	1	700	3090	0	-2.2	9.6	0	46	311	3					
850	1521	1	7.8	7.0		1	33	358	2	850	1529	0	8.1	5.3	0	26	46	1	850	1518	0	8.3	7.8	0	44	325	2					
1008	*	83	0	17.6					1004	*	128	0	17.2	7.6					994	*	243	0	15.2	7.1								
EUROPE - ROMANIA CLUJ-NAPOCA 15120 4647N 02334E 0B 1																																
EUROPE - ROMANIA BUCHARESTI/IMH 15420 4430N 02608E 0B 1																																
030									030									030														
050									050									050														
100	16260	23	-54.2	6.3		23	70	285	12	100	16302	20	-55.4	5.6		20	80	270	10	100	16273	28	-56.0	5.4	27	70	285	6				
150	13775	28	-54.6	4.8		28	60	285	10	150	13707	27	-55.0	5.9	26	20	70	270	8	150	13687	28	-54.8	5.4	27	60	285	6				
200	11844	31	-57.7	4.3		31	50	285	10	200	11807	31	-57.5	5.5	30	50	295	8	200	11852	29	-57.1	0.7	28	70	285	7					
300	9237	31	-45.2	5.6		31	40	290	8	300	9264	31	-45.7	5.8	30	50	305	7	300	9233	29	-45.9	5.2	28	40	315	4					
500	5643	31	-19.4	6.8		31	50	290	6	500	5667	31	-19.4	8.0	30	50	300	5	500	5637	29	-19.7	7.8	28	50	315	3					
700	3064	31	-3.1	4.0		31	40	300	3	700	3086	31	-3.5	3.8	30	40	320	3	700	3066	29	-3.8	6.6	28	50	345	2					
850	1500	31	7.0	4.4		31	40	10	2	850	1521	31	7.5	5.5	30	40	25	2	850	1503	29	7.4	8.6	28	50	25						
969	*	413	31	10.8	3.0				1008	*	91	31	11.8	4.0					1016	*	14	29	12.8	2.6								
EUROPE - TURKEY SAMSON 17030 4117N 03620E 0B 2																																
EUROPE - TURKEY ISTANBUL/GOZTEPE 17062 4058N 02905E 0B 2																																
030	24241	1	-49.8			1	88	100	14	030	24311	2	-48.8				7	83	120	10	030	24296	4	-49.3			4	86	100	12		
050	20950	1	-55.5			1	98	265	36	100	16547	1	-59.1				3	78	250	12	050	20989	2	-55.1			2	62	145	10		
100	16579	1	-57.6			0	98	260	48	150	13962	0	-52.6				1	82	260	28	100	16616	1	-57.3			1	90	250	36		
150	13980	0	-51.7			0	96	260	48	200	12096	0	-50.1				0	81	270	34	150	14026	0	-52.1			0	2	255	44		
200	12102	0	-49.3			0	93	270	36	300	9424	0	-41.7				0	80	270	28	200	12148	0	-48.9			0	85	260	44		
300	9416	0	-41.2			0	93	270	36	500	3756	0	-13.3	29.4			0	82	340	18	500	5772	0	-13.1	18.4		0	64	270	14		
500	5743	0	-13.4	17.9		0	84	290	20	700	3112	0	3.4	12.1	0	71	310	10	700	3126	0	3.0	7.2	0	28	275	4					
700	3097	0	3.2	11.2</td																												

EUROPE-JORDAN

UPPER AIR

MAY 1990

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
mb	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps	
EUROPE - JORDAN MAFRAQ 40265 3222N 03615E OB 1																											
030									030	23970	0	-54.5		0	90	97	5	030									
050									050	20765	0	-63.9		0	99	112	5	050									
100	16520	19	-60.4		19	96	240	25	100	16657	0	-71.5		0	99	227	15	100	16865	26	-58.9	11.5	21	89	272	17	
150	14006	10	-58.3		10	97	238	32	150	14225	0	-60.3		0	99	246	28	150	14201	26	-55.6	11.8	26	91	274	21	
200	12147	6	-51.7		6	98	243	32	200	12383	0	-49.3		0	99	248	30	200	12376	26	-48.2	12.5	26	89	272	24	
300	9449	4	-39.4		4	94	250	25	300	9623	0	-34.3		0	99	254	23	300	9574	26	-33.0	13.8	26	91	286	21	
500	5760	1	-12.3	26.3	1	91	238	14	500	5863	0	-8.1	37.0	0	99	256	13	500	5806	26	-9.9	14.2	26	70	313	7	
700	3102	0	5.9	28.0	0	20	248	7	700	3166	0	11.2	8.0	0	89	270	9	700	3115	26	10.5	13.8	26	50	62	2	
850	1486	0	16.1	24.6	0	80	292	6	850	1505	0	25.0	4.3	0	64	313	4	819	*1791	26	12.8	9.4					
935	* 687	0	14.8	10.2					1000	* 55	0	34.0	1.3														
ASIA - UNITED ARAB EMIRATES ABU DHABI INTL AIRPORT 41217 2426N 05439E OB 3																											
030									030	23970	0	-54.5		0	90	97	5	030									
050									050	20765	0	-63.9		0	99	112	5	050									
100	16693	5	-75.5		3	70	169	6	100	16657	0	-71.5		0	99	227	15	100	16772	0	-78.0		1	53	302	5	
150	14137	1	-60.3		1	70	243	7	150	14225	0	-60.3		0	99	246	28	150	14303	0	-59.1		0	86	285	11	
200	12449	0	-49.5		0	73	257	8	200	12518	5	-42.3		9	88	307	23	200	12457	0	-48.5		0	90	283	13	
300	9681	0	-30.6	6.1	0	79	265	7	300	9695	5	-27.3		9	82	298	15	300	9677	0	-28.7		0	87	292	13	
500	5874	0	-5.3	10.2	1	29	308	3	500	5855	5	-5.1		9	65	315	5	500	5843	0	-5.6	10.6	0	87	306	9	
700	3149	0	13.5	18.5	0	53	323	3	700	3127	5	14.6	13.8	9	33	324	1	700	3115	0	12.8	8.3	0	85	306	8	
850	1477	0	27.4	13.0	0	80	329	6	850	*1587	0	21.8	10.4					850	1445	0	25.0	11.9	0	62	293	4	
1000	* 27	0	31.5	5.0														970	* 216	0	30.9	12.6					
ASIA - INDIA JODHPUR 42339 2618N 07301E OB 3																											
030									030									030	24224	13	-50.4						
050	20746	26	-64.3		9	75	91	6	050									050	20937	5	-60.0		5	56	83	4	
100	16693	5	-75.5		3	70	169	7	100									100	16772	0	-78.0		1	53	302	5	
150	14137	1	-60.3		1	70	243	8	150									150	14303	0	-59.1		0	86	285	11	
200	12449	0	-49.5		0	73	257	9	200	12518	5	-42.3		9	88	307	23	200	12457	0	-48.5		0	90	283	13	
300	9681	0	-30.6	6.1	0	79	265	7	300	9695	5	-27.3		9	82	298	15	300	9677	0	-28.7		0	87	292	13	
500	5874	0	-5.3	10.2	1	29	308	3	500	5855	5	-5.1		9	65	315	5	500	5843	0	-5.6	10.6	0	87	306	9	
700	3149	0	13.5	18.5	0	53	323	3	700	3127	5	14.6	13.8	9	33	324	1	700	3115	0	12.8	8.3	0	85	306	8	
850	1477	0	27.4	13.0	0	80	329	6	850	*1587	0	21.8	10.4					850	1445	0	25.0	11.9	0	62	293	4	
1000	* 27	0	31.5	5.0														970	* 216	0	30.9	12.6					
ASIA - INDIA AHMEDABAD 42647 2304N 07238E OB 3																											
030									030									030	24348	6	-47.1						
050									050									050	21025	4	-55.1						
100	16815	13	-69.2		9	69	296	7	100									100	16830	2	-69.4						
150	14344	9	-58.7		9	69	296	7	150									150	14355	1	-59.1		0	86	285	11	
200	12457	7	-48.1		9	83	274	9	200									200	12499	1	-46.8						
300	9672	2	-29.2		2	81	280	9	300	9655	4	-28.5		9	88	284	11	300	9691	0	-27.0						
500	5848	0	-5.7		0	64	331	5	500	5814	2	-5.6		9	81	297	11	500	5882	0	-3.9	9.5	2	74	261	7	
700	3121	0	12.2	12.1	0	33	314	2	700	3098	2	11.8	8.0	6	83	302	7	700	3096	0	10.1	5.0	0	84	260	6	
850	1457	0	25.7	13.6	0	77	238	5	850	1441	2	23.9	9.6	6	62	283	1	850	1452	0	18.4	2.8	0	61	244	3	
976	* 224	34.6	25.4						987	* 128	0	31.0	10.5						998	* 54	27.0	3.9					
ASIA - INDIA CALCUTTA/DUM DUM 42809 2239N 08827E OB 3																											
030									030									030									
050	21169	7	-55.9		1	17	88	1	050									050									
100	16971	5	-70.0		2	29	157	2	100	16795	9	-75.3		9	70	89	11	100	16910	8	-72.9		7	52	81	6	
150	14492	4	-57.8		1	14	142	1	150	14412	1	-60.5		1	40	286	5	150	14339	0	-59.1		0	33	235	3	
200	12624	4	-45.0		2	47	240	3	200	12559	0	-47.0		0	83	269	13	200	12607	0	-46.1		0	55	236	6	
300	9787	4	-25.5		7	39	356	2	300	9733	0	-26.0		0	88	268	11	300	9774	0	-24.8	7.2	0	69	304	6	
500	5874	4	-2.1		1	54	252	4	500	5849	0	-3.6	8.5	0	74												

ASIA-INDIA

UPPER AIR

MAY 1990

ASIA-JAPAN

UPPER AIR

MAY 1990

ASIA - THAILAND

UPPER AIR

MAY 1990

AFRICA - SOUTH AFRICA

UPPER AIR

MAY 1990

S AMER-BRAZIL

UPPER AIR

MAY 1990

SW PAC-N ZEALAND

UPPER AIR

MAY 1990

LEVEL			TEMPERATURE			VECTOR WIND			LEVEL			TEMPERATURE			VECTOR WIND			LEVEL			TEMPERATURE			VECTOR WIND				
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
mb	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps		
SW PACIFIC - NEW ZEALAND (TUVALU) FUNAFUTI 91643 0831S 17913E 0B																												
SW PACIFIC - FIJI NANDI 91680 1745S 17727E 0B																												
030	23870	4	-54.2						030	23819	10	-56.3					9	49	64	6								
050	20668	3	-65.0						050	20645	6	-65.7					6	47	104	5								
100	16623	1	-80.1						100	16574	3	-75.4					4	83	257	29								
150	14266	0	-67.0						150	14199	3	-66.8	11.3				4	82	257	42								
200	12469	0	-52.4						200	12403	3	-53.2	14.2				4	71	252	36								
300	9717	0	-30.8	13.3					300	9670	2	-32.8	14.2				4	72	262	26								
500	5887	0	-5.3	14.0	6	83	90	10	500	5870	2	-6.4	13.9	4			4	62	273	13								
700	3157	0	11.1	10.0	6	94	89	11	700	3160	2	9.0	4.6	4			4	11	218	7								
850	1511	0	18.9	5.2	7	94	84	13	850	1528	2	16.2	5.2	4			4	83	84	7								
1010	*	2	30.3	4.2					1011	*	18	29.7	8.4				4											
SW PACIFIC - FRENCH POLY. (SOCIETY IS) TAHITI-FAAA 91938 1733S 14937W 0B 1																												
SW PACIFIC - FRENCH POLY. (TUAMOTU IS) HAO 91944 1804S 14057W 0B 1																												
030	23878	10	-53.9						030	23819	10	-56.3																
050	20683	4	-64.2						050	20645	6	-65.7																
100	16600	2	-75.8						100	16562	5	-74.5																
150	14214	0	-66.1						150	14160	1	-65.8																
200	12419	0	-53.3						200	12369	0	-54.2																
300	9688	0	-32.1	12.5	1	81	251	11	300	9650	0	-33.4	12.6	0			2	94	260	23								
500	5875	0	-5.0	14.0	0	33	237	9	500	5856	0	-6.1	15.4	1			2	92	255	15								
700	3158	0	8.8	9.6	1	70	91	4	700	3148	0	8.0	11.7	1			2	57	237	4								
850	1525	0	16.3	3.3	1	70	79	4	850	1524	1	15.4	5.4	2			2	86	99	6								
1013	*	2	0	28.9	5.8				1013	*	3	0	27.9															
SW PACIFIC - NEW ZEALAND KAITAIA 93012 3508S 17316E 0B																												
SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME 93844 4625S 16820E 0B																												
030	23831	15	-57.4						030	23660	12	-56.2																
050	20624	11	-59.9						050	20432	12	-57.1																
100	16315	1	-61.6						100	16032	10	-55.4																
150	13776	1	-57.5	20.4	1	93	264	58	150	13440	5	-54.8																
200	11968	0	-57.6	13.6	0	92	261	63	200	11605	2	-57.4																
300	9335	0	-44.1	12.5	0	88	265	47	300	9016	1	-48.6																
500	5698	0	-16.6	14.7	0	85	262	29	500	5467	1	-22.7	8.0															
700	3083	0	0.4	14.9	0	78	255	20	700	2913	0	-6.7	7.4	6			2	91	273	37								
850	1511	0	6.4	5.1	1	73	245		850	1375	0	1.1	2.9	7			2	87	281	28								
1007	*	87	16.8	4.5					1005	*	1	10.5	3.8															
SW PACIFIC - NEW ZEALAND CHATHAM ISLAND 93986 4357S 17634W 0B																												
SW PACIFIC - MALAYSIA(SABAH & SARAWAK) KUCHING 96413 0129N 11020E 0B																												
030	23895	13	-52.5						030	23895	13	-52.5						24	98	278	14							
050	20665	5	-61.7						050	20665	5	-61.7						17	48	107	3							
100	16630	1	-81.8						100	16630	1	-81.8						2	71	277	7							
150	14277	1	-66.3						150	14277	1	-66.3						1	85	78	12							
200	11679	0	-56.4	20.3	3	83	270	45	200	12475	0	-51.9						0	86	83	9							
300	9076	0	-48.2	12.8	2	71	267	36	300	9715	0	-29.4	9.2	2			0	56	87	6								
500	5516	0	-21.4	10.2	2	71	261	28	500	5873	0	-4.7	5.4	1			1	64	101	3								
700	2946	0	-4.4	10.1	2	72	268	22	700	3146	0	10.5	6.3	0			2	47	265	2								
850	1393	0	3.6	6.3	2	63	267	18	850	1500	0	19.5	5.5	0			2	67	248	3								
1001	*	48	12.4	3.5					1007	*	27	0	25.9	2.2														
SW PACIFIC - MALAYSIA(SABAH & SARAWAK) KOTA KINABALU 96471 0556N 11603E 0B																												
SW PACIFIC - MALAYSIA(SABAH & SARAWAK) TAWAU 96481 0416N 11753E 0B																												
030	23930	6	-52.1						030	23930	6	-52.1						26	79	251	7							
050	20698	2	-62.0						050	20698	2	-62.0						22	38	141	3							
100	16650	0	-81.3						100	16650	0	-81.3						8	64	67	7				</td			

EUROPE-U KINGDOM

UPPER AIR CORRECTIONS

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN °C	DEW POINT °C	MISSING DAYS	% STEADINESS	DIRECTION °	SPEED mps	PRESSURE mb	HEIGHT gpm	MISSING DAYS	MEAN °C	DEW POINT °C	MISSING DAYS	% STEADINESS	DIRECTION °	SPEED mps	PRESSURE mb	HEIGHT gpm	MISSING DAYS	MEAN °C	DEW POINT °C	MISSING DAYS	% STEADINESS	DIRECTION °	SPEED mps		
#6	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps	mb	gpm		°C	°C		%	°	mps		
EUROPE - UNITED KINGDOM STORNOWAY																												
030									030								030											
050									050								050											
100									100								100											
150									150								150											
200	11262	0	-53.1			0	0	0	200								200											
300									300	8886	0	-25.8	7.9	0	91		300											
500									500	5364	0	-9.6	8.6	0	85		500											
700									700	2854	0						700											
850	*	13							850	*	56						850	*	144									

STATION LIST RECENT DATA

47409	C	ABASHIRI	JAPAN	86330	C	ARTIGAS	URUGUAY
03091	C	ABERDEEN/DYCE	U KINGDOM	47407	C	ASAHIKAWA	JAPAN
41112	C	ABHA	SAUDI ARABIA	38880	C	ASHABAD	USSR
65578	CT	ABIDJAN	COTE D'IVOIRE	72315	C	ASHEVILLE/REG., NC	USA
72266	C	ABILENE, TX.	USA	63021	CT	ASMARA	ETHIOPIA
41216	C	ABU DHABI BATEEN AIRPORT	U ARAB EMIRATES	62414	C	ASSWAN	EGYPT
41217	CT	ABU DHABI INTL AIRPORT	U ARAB EMIRATES	34880	C	ASTRAHAN	USA
62795	C	ABU NA'AMA	SUDAN	86218	C	ASUNCION/AEROPUERTO	USSR
17352	CT	ADANA	TURKEY	65376	C	ATAKPAME	PARAGUAY
63450	CT	ADDIS ABABA	ETHIOPIA	61421	C	ATAR	TOGO
94672	C	ADELAIDE AIRPORT	AUSTRALIA	62680	C	ATBARA	MAURITANIA
41467	C	ADEN KHORMAKSAR	DEM YEMEN	16716	C	ATHENS(HELLINIKON)	SUDAN
65585	C	ADIAKE	COTE D'IVOIRE	16714	C	ATHINAI/OBSERVATORY	GREECE
60620	C	ADRAR	ALGERIA	72219	C	ATLANTA/MUN., GA.	GREECE
76644	C	AEROP.INTL MERIDA, YUC.	MEXICO	72407	C	ATLANTIC CITY, NJ.	USA
87582	C	AEROPARQUE	ARGENTINA	91925	CT	ATUONA	USA
17190	C	AFYON	TURKEY	93119	C	AUCKLAND AIRPORT	FRENCH POLY.
61024	C	AGADEZ	NIGER	03322	T	AUGHTON	N ZEALAND
60250	C	AGADIR	MOROCCO	72218	C	AUGUSTA/BUSH FIELD, GA.	U KINGDOM
61974	C	AGALEGA	MAURITIUS	72254	C	AUSTIN/ROBERT MUELLER., TX.	USA
42261	C	AGRA	INDIA	87642	C	AYACUCHO	PERU
42647	CT	AHMADABAD	INDIA	83980	C	AZUL AERO	ARGENTINA
60560	C	AIN SEFRA	ALGERIA	71927	C	BAGE	BRAZIL
61499	C	AIOUN EL ATROUSS	MAURITANIA	98328	C	BAGOTVILLE, QUE.	CANADA
07761	C	AJACCIO	FRANCE	87750	C	BAGUIO	PHILIPPINES
31168	C	AJAN	USSR	41150	C	BAHIA BLANCA AERO	ARGENTINA
47582	CT	AKITA	JAPAN	71926	C	BAHRAIN MUHARRAQ	BAHRAIN
61437	C	AKJOUJT	MAURITANIA	40766	C	BAKER LAKE, N.W.T.	CANADA
42933	C	AKOLA	INDIA	35796	C	BAKHTARAN	IRAN, ISLAMIC REP
72521	C	AKRON/AKRON-CANTON REG., OH.	USA	72406	C	BALHAS	USSR
04063	C	AKUREYRI	ICELAND	61291	C	BALTIMORE/B-WASHINGTON, MD.	USA
48062	C	AKYAB	BURMA	43295	C	BAMAKO/SENOU	MALI
40420	C	AL AHSA	SAUDI ARABIA	48455	CT	BANGALORE	INDIA
41055	C	AL BAHIA	SAUDI ARABIA	64650	T	BANGKOK	THAILAND
40361	C	AL-JOUF	SAUDI ARABIA	87750	C	BANGUI	CENTRAL AFRICAN REP
94802	C	ALBANY AIRPORT	AUSTRALIA	80419	C	BARBALHA	BRAZIL
72518	C	ALBANY/ALBANY CO., NY.	USA	08181	C	BARCELONA/AEROPUERTO	VENEZUELA
06030	C	ALBORG	DENMARK & FAROE IS.	87765	C	BARCELONA	SPAIN
72365	C	ALBUQUERQUE/INTL, NM.	USA	29838	C	BARILOCHE AERO	ARGENTINA
31004	C	ALDAN	USSR	82784	C	BARNAUL	USSR
40007	C	ALEppo	SYRIAN ARAB REP	80091	C	BARRA DO CORDA	BRAZIL
71082	C	ALERT, N.W.T.	CANADA	80028	C	BARRANCABERMEJA/YARIGUIES	COLOMBIA
08359	C	ALICANTE	SPAIN	83236	C	BARRANQUILLA/ERNESTOCORTISSO	COLOMBIA
94326	C	ALICE SPRINGS AIRPORT	AUSTRALIA	70026	C	BARREIRAS	BRAZIL
42475	C	ALLAHABAD/BAMHRAULI	INDIA	70086	C	BARROW/W. POST W. ROGERS, AK.	USA
72517	C	ALLENTOWN/A.-BETHLEHEM-, PA.	USA	54511	C	BARTER ISLAND, AK.	USA
36870	C	ALMA-ATA	USSR	98135	C	BASCO	PHILIPPINES
08487	C	ALMERIA/AEROPUERTO	SPAIN	89057	C	BASE ARTURO PRAT	CHILE
44277	C	ALTAI	MONGOLIA	89059	C	BASE BERNARDO O'HIGGINS	CHILE
51076	C	ALTAY	CHINA	91557	C	BAUERFIELD (EFATE)	VANUATU
40270	C	AMMAN AIRPORT	JORDAN	60571	C	BECHAR	ALGERIA
42071	C	AMRITSAR	INDIA	72412	C	BECKLEY(RALEIGH CTY.MUN), WV.	USA
25563	C	ANADYR'	USSR	54511	C	BEIJING	CHINA
70273	C	ANCHORAGE/INTL, AK.	USA	67297	C	BEIRA	MOZAMBIQUE
91568	C	ANEITYUM	VANUATU	60402	C	BEJAIA	ALGERIA
04360	C	ANGMAGSSALIK	DENMARK	82191	C	BELEM	BRAZIL
17130	CT	ANKARA/CENTRAL	TURKEY	82193	T	BELEM (AEROPORTO)	BRAZIL
70398	C	ANNETTE ISLAND, AK.	USA	03917	C	BELFAST/ALDERGROVE AIRPORT	U KINGDOM
84542	C	ANTA (HUARAZ)	PERU	43198	C	BELGAUM/SAMBRA	INDIA
67025	C	ANTALAHAA	MADAGASCAR	78583	C	BELIZE/INTL AIRPORT	BELIZE
17300	C	ANTALYA	TURKEY	03976	C	BELMULLET	IRELAND
67083	C	ANTANANARIVO/IVATO	MADAGASCAR	83587	C	BELO HORIZONTE	BRAZIL
85442	C	ANTOFAGASTA	CHILE	82246	C	BELTERRA	BRAZIL
40718	C	ANZALI	IRAN, ISLAMIC REP	40180	C	BEN-GURION INTL AIRPORT	ISRAEL
98232	C	APARRI	PHILIPPINES	60602	C	BENI ABBES	ALGERIA
80084	C	APARTADO	COLOMBIA	60518	C	BENI-SAF	ALGERIA
91762	C	APIA	SAMOA	62053	C	BENINA	LIBYAN ARAB JAMAHIRI
83096	C	ARACAJU	BRAZIL	82410	C	BENJAMIN CONSTANT	BRAZIL
48462	C	ARANYAPRATHET	THAILAND	13274	C	BEOGRAD	YUGOSLAVIA
40357	C	ARAR	SAUDI ARABIA	13275	T	BEOGRAD/ZELENO BROD	YUGOSLAVIA
80099	C	ARAUCA/SANTIAGO PEREZ	COLOMBIA	01317	C	BERGEN/FLORIDA	NORWAY
83579	C	ARAXA	BRAZIL	10384	CT	BERLIN-TEMPELHOF	GERMANY, FED REP
44288	C	ARBAIHER	MONGOLIA	40179	T	BET DAGAN	ISRAEL
84752	C	AREQUIPA	PERU	70219	C	BETHEL/BETHEL AIRPORT, AK.	USA
22550	C	ARHANGEL'SK	USSR	68461	C	BETHLEHEM AIRPORT	SOUTH AFRICA
85406	C	ARICA	CHILE				

STATION LIST RECENT DATA

42971	CT	BHUBANESWAR	INDIA	17112	C	CANAKKALE	TURKEY
12295	C	BIALYSTOK	POLAND	94926	C	CANBERRA AIRPORT	AUSTRALIA
71848	C	BIG TROUT LAKE, ONT.	CANADA	72304	C	CAPE HATTERAS, NC.	USA
42165	C	BIKANER	INDIA	68816	CT	CAPE TOWN (D.F. MALAN)	SOUTH AFRICA
72677	C	BILLINGS/LOGAN INTL, MT.	USA	83592	C	CARATINGA	BRAZIL
61017	C	BILMA	NIGER	83498	C	CARAVELAS	BRAZIL
72515	C	BINGHAMTON/BROOME CO., NY.	USA	03715	C	CARDIFF-WALES AIRPORT	U KINGDOM
96441	CT	BINTULU	MALAYSIA	38687	C	CARDZOU	USSR
03534	C	BIRMINGHAM/AIRPORT	U KINGDOM	72712	C	CARIBOU/MUN., ME.	USA
61075	C	BIRNI-N'KONNI	NIGER	94300	C	CARNARVON AIRPORT	AUSTRALIA
60525	C	BISKRA	ALGERIA	82765	C	CAROLINA	BRAZIL
72764	C	BISMARCK/MUN., ND.	USA	86580	C	CARRASCO	URUGUAY
15085	C	BISTRITA	ROMANIA	80022	C	CARTAGENA/CRESPO	COLOMBIA
01028	CT	BJORNØYA	NORWAY	78325	C	CASA BLANCA/HABANA	CUBA
31510	C	BLAGOVESCENSK	USSR	60155	C	CASABLANCA	MOROCCO
68442	CT	BLOEMFONTEIN (J.B.M. HERTZOG)	SOUTH AFRICA	89611	C	CASEY	AUSTRALIA
74492	C	BLUE HILL OBS., MA.	USA	72569	C	CASPER/NATRONA COUNTY I., WY.	USA
65510	C	BOBO-DIOULASSO	BURKINA FASO	87222	C	CATAMARCA AERO.	ARGENTINA
01152	T	BODO	NORWAY	83676	C	CATANDUVA	BRAZIL
01152	C	BODO VI	NORWAY	81405	CT	CAYENNE/ROCHAMBEAU	FRENCH GUIANA
30554	C	BOGDARIN	USSR	94653	C	CEDUNA AIRPORT	AUSTRALIA
80222	CT	BOGOTA/ELDORADO	COLOMBIA	89056	C	CENTRO MET.ANTARTICO "PDTE.	CHILE
29282	C	BOGUCANY	USSR	89055	C	CENTRO MET.ANTARTICO "VICEC."	ARGENTINA
65338	C	BOHICON	BENIN	87257	C	CERES	ARGENTINA
72681	C	BOISE/MUN., ID.	USA	84444	C	CHACHAPOYAS	PERU
83288	C	BOM JESUS DA LAPA	BRAZIL	40942	C	CHAKHARAN	AFGHANISTAN
43057	C	BOMBAY/COLABA	INDIA	87320	C	CHAMICAL AERO	ARGENTINA
43003	T	BOMBAY/SANTACRUZ	INDIA	48480	C	CHANTHABURI	THAILAND
31253	C	BOMNAK	USSR	72208	C	CHARLESTON/MUN., SC.	USA
65545	C	BONDOKOU	COTE D'IVOIRE	72414	C	CHARLESTON/YEAGER AP, WV.	USA
61866	C	BONTHE	SIERRA LEONE	94510	C	CHARLEVILLE AIRPORT	AUSTRALIA
23884	C	BOR	USSR	72314	C	CHARLOTTE/DOUGLAS, NC.	USA
91930	C	BORA-BORA	FRENCH POLY.	93986	C	CHATHAM ISLAND	N ZEALAND
07510	C	BORDEAUX/MERIGNAC	FRANCE	71717	C	CHATHAM, N.B.	CANADA
60444	C	BORDJ BOU ARRERIDJ	ALGERIA	72324	C	CHATTANOOGA/LOVELL FIELD, TN.	USA
65516	C	BOROMO	BURKINA FASO	11406	C	CHEB	CZECHOSLOVAKIA
72509	C	BOSTON/LOGAN INTL, MA.	USA	56294	C	CHENGDU	CHINA
60515	C	BOU-SAADA	ALGERIA	87322	C	CHEPES	ARGENTINA
65555	C	BOUAKE	COTE D'IVOIRE	07024	C	CHERBOURG	FRANCE
61296	C	BOUGOUNI	MALI	42515	C	CHERRAPUNJI	INDIA
07255	C	BOURGES	FRANCE	72564	C	CHEYENNE, WY.	USA
03862	C	BOURNEMOUTH AIRPORT	U KINGDOM	41768	C	CHHOR	PAKISTAN
61461	C	BOUTILIMIT	MAURITANIA	48327	CT	CHIANG MAI	THAILAND
83377	C	BRASILIA	BRAZIL	72530	C	CHICAGO/O'HARE, IL.	USA
83378	T	BRASILIA (AEROPORTO)	BRAZIL	47971	CT	CHICHIJIMA	JAPAN
30309	C	BRATSK	USSR	84452	C	CHICLAYO	PERU
07110	C	BREST/GUIPAVAS	FRANCE	84531	C	CHIMBOTE	PERU
16320	C	BRINDISI	ITALY	60425	C	CHLEF	ALGERIA
94578	C	BRISBANE AIRPORT	AUSTRALIA	44259	C	CHOIBALSAN	MONGOLIA
11723	C	BRNO/TURANY	CZECHOSLOVAKIA	47648	C	CHOSHI	JAPAN
94203	C	BROOME AIRPORT	AUSTRALIA	93780	C	CHRISTCHURCH AIRPORT	N ZEALAND
72250	C	BROWNSVILLE/INTL, TX.	USA	48517	C	CHUMPHON	THAILAND
80094	C	BUCARAMANGA/PALONEGRES	COLOMBIA	47014	C	CHUNGANG	DPR KOREA
15420	T	BUCORESTI/IMH	ROMANIA	71913	C	CHURCHILL, MAN.	CANADA
12843	CT	BUDAPEST/LORINC	HUNGARY	38262	C	CIMBAJ	USSR
12840	C	BUDAPEST/METEOROLOGIA	HUNGARY	72421	C	CINCINNATI/GREATER CIN., OH.	USA
80251	C	BUENAVENTURA/COLPUERTOS	COLOMBIA	30758	C	CITA	USSR
87585	C	BUENOS AIRES (OBS. CENTRAL)	ARGENTINA	15120	CT	CLUJ-NAPOCA	ROMANIA
72528	C	BUFFALO/GREATER BUFFALO, NY.	USA	71090	C	CLYDE, N.W.T.	CANADA
67964	C	BULAWAYO (GOETZ OBSY.)	ZIMBABWE	82425	C	COARI	BRAZIL
44239	C	BULGAN	MONGOLIA	76741	C	COATZACOALCOS, VER.	MEXICO
15655	C	BURGAS	BULGARIA	94711	C	COBAR	AUSTRALIA
72617	C	BURLINGTON/INTL, VT.	USA	43353	T	COCHIN/WILLINGDON	INDIA
17116	C	BURSA	TURKEY	96996	C	COCOS ISLAND AIRPORT	ISLANDS
40858	C	BUSHEHR	IRAN, ISLAMIC REP	94791	C	COFFS HARBOUR AIRPORT	AUSTRALIA
16560	C	CAGLIARI/ELMAS	ITALY	21946	C	COKURDAH	USSR
94287	C	CAIRNS AIRPORT	AUSTRALIA	70316	C	COLD BAY, AK.	USA
62366	C	CAIRO	EGYPT	43466	C	COLOMBO	SRI LANKA
84472	C	CAJAMARCA	PERU	86560	C	COLONIA	URUGUAY
42807	C	CALCUTTA/ALIPORE	INDIA	72310	C	COLUMBIA, SC.	USA
42809	T	CALCUTTA/DUM DUM	INDIA	72445	C	COLUMBIA/REGIONAL, MO.	USA
80259	C	CALI/PALMASECA	COLOMBIA	72428	C	COLUMBUS/PORT COLUMBUS, OH.	USA
71925	C	CAMBRIDGE BAY, N.W.T.	CANADA	87860	C	COMODORO RIVADAVIA AERO	ARGENTINA
93944	CT	CAMPBELL ISLAND	N ZEALAND	61832	C	CONAKRY/GBESSIA	GUINEA
83611	C	CAMPO GRANDE	BRAZIL	82861	C	CONCEICAO DO ARAGUAIA	BRAZIL
83698	C	CAMPOS	BRAZIL	86134	C	CONCEPCION	PARAGUAY

STATION LIST RECENT DATA

72605	C	CONCORD/MUN., NH.	USA	24143	C	DZARDZAN	USSR
87395	C	CONCORDIA AERO	ARGENTINA	68858	C	EAST LONDON	SOUTH AFRICA
72458	C	CONCORDIA/BLOSSER MUN., KS.	USA	94907	C	EAST SALE AERODROME	AUSTRALIA
15480	T	CONSTANTA	ROMANIA	03160	C	EDINBURGH AIRPORT	U KINGDOM
60419	C	CONSTANTINE	ALGERIA	17050	C	EDIRNE	TURKEY
71938	C	COPPERMINE, N.W.T.	CANADA	71879	C	EDMONTON MUNICIPAL, ALTA.	CANADA
71915	C	CORAL HARBOUR, N.W.T.	CANADA	04220	C	EGEDESMINDE	DENMARK
87344	C	CORDOBA AERO	ARGENTINA	40199	C	EILAT	ISRAEL
03955	C	CORK AIRPORT	IRELAND	62760	C	EL FASHER	SUDAN
72251	C	CORPUS CHRISTI/INTL, TX.	USA	60590	C	EL GOLEA	ALGERIA
87166	C	CORRIENTES AERO.	ARGENTINA	60540	C	EL KHEITER	ALGERIA
83552	C	CORUMBA	BRAZIL	62771	C	EL OBEID	SUDAN
65344	C	COTONOU	BENIN	60559	C	EL OUED	ALGERIA
83512	C	COXIM	BRAZIL	72270	C	EL PASO/INTL, TX.	USA
82583	C	CRATEUS	BRAZIL	84179	C	EL PUYO	ECUADOR
03774	T	CRAWLEY	U KINGDOM	60367	C	EL-KALA	ALGERIA
82704	C	CRUZEIRO DO SUL	BRAZIL	60550	C	ELBAYADH	ALGERIA
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	12160	C	ELBLAG	POLAND
83361	C	CUIABA	BRAZIL	63686	C	ELDORET	KENYA
83842	C	CURITIBA	BRAZIL	72486	C	ELY/YELLAND, NV.	USA
83840	T	CURITIBA (AEROPORTO)	BRAZIL	10203	C	EMDEN-HAFEN	GERMANY, FED REP
84686	C	CUZCO	PERU	62781	C	EN NAHUD	SUDAN
43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA	86297	C	ENCARNACION	PARAGUAY
98325	C	DAGUPAN	PHILIPPINES	29263	C	ENISEJSK	USSR
61641	CT	DAKAR/YOFF	SENEGAL	24817	C	ERBOGACEN	USSR
62432	C	DAKHLA	EGYPT	53068	C	ERENHOT	CHINA
41712	C	DAL BANDIN	PAKISTAN	09554	C	ERFURT-BINDERSLEBEN	GERMAN DEM REP
44373	C	DALANZADGAD	MONGOLIA	17092	C	ERZINCAN	TURKEY
72259	C	DALLAS-FORT WORTH/FORT., TX.	USA	40800	C	ESFAHAN	IRAN, ISLAMIC REP
65560	C	DALOA	COTE D'IVOIRE	03162	C	ESKDALEMUIR	U KINGDOM
42587	C	DALTONGANJ	INDIA	94638	C	ESPERANCE	AUSTRALIA
40080	C	DAMASCUS NEW INTL AIRPORT	SYRIAN ARAB REP	88963	C	ESPERANZA B.E.	ARGENTINA
62805	C	DAMAZINE	SUDAN	87803	C	ESQUEL AERO	ARGENTINA
04320	C	DANMARKSHAVN	DENMARK	24105	C	ESSEJ	USSR
65351	C	DAPAON	TOGO	10410	CT	ESSEN	GERMANY, FED REP
63894	C	DAR ES SALAAM AIRPORT	U REP TANZANIA	72594	C	EUREKA, CA.	USA
60390	C	DAR-EL-BEIDA	ALGERIA	71917	C	EUREKA, N.W.T.	CANADA
42391	C	DARBHANGA	INDIA	72432	C	EVANSVILLE/REG., IN.	USA
61891	C	DARU	SIERRA LEONE	87576	C	EZEIZA AERO	ARGENTINA
94120	C	DARWIN AIRPORT	AUSTRALIA	65507	C	FADA N'GOURMA	BURKINA FASO
89571	C	DAVIS	AUSTRALIA	70261	C	FAIRBANKS/INTL, AK.	USA
72429	C	DAYTON/JAMES M. COX DAY., OH.	USA	16191	C	FALCONARA	ITALY
06260	CT	DE BILT	NETHERLANDS	89063	C	FARADAY (ARGENTINE ISLAND)	U KINGDOM
12882	C	DEBRECEN	HUNGARY	61833	C	FARANAH/BADALA	GUINEA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	72753	C	FARGO/HECTOR FIELD, ND.	USA
72469	C	DENVER/STAPLETON INTL, CO.	USA	11155	C	FEUERKOGEL	AUSTRIA
41624	C	DERA ISMAIL KHAN	PAKISTAN	09578	C	FICHTELBERG	GERMAN DEM REP
72546	C	DES MOINES/MUN., IA.	USA	72637	C	FLINT/BISHOP, MI.	USA
72537	C	DETROIT/METROPOLITAN, MI.	USA	82678	C	FLORIANO	BRAZIL
40416	C	DHAHRAN	SAUDI ARABIA	83897	C	FLORIANOPOLIS	BRAZIL
42314	C	DIBRUGARH/MOHANBARI	INDIA	82212	C	FONTE BOA	BRAZIL
67009	C	DIEGO-SUAREZ	MADAGASCAR	87162	C	FORMOSA AERO	ARGENTINA
07280	C	DIJON	FRANCE	94646	C	FORREST AIRPORT	AUSTRALIA
65562	C	DIMBOKRO	COTE D'IVOIRE	71945	C	FORT NELSON, B.C.	CANADA
61666	C	DIOURBEL	SENEGAL	38001	C	FORT SEVCENKO	USSR
63471	C	DIRE DAWA	ETHIOPIA	71934	C	FORT SMITH, N.W.T.	CANADA
17280	CT	DIYARBAKIR	TURKEY	72344	C	FORT SMITH/MUN., AR.	USA
60670	C	DJANET	ALGERIA	72533	C	FORT WAYNE/MUN., BAER FL., IN.	USA
60535	C	DJELFA	ALGERIA	82397	CT	FORTALEZA	BRAZIL
63125	C	DJIBOUTI	DJIBOUTI	72389	C	FRESNO/AIR TERM., CA.	USA
72451	C	DODGE CITY/MUN., KS.	USA	71909	C	FROBISHER BAY, N.W.T.	CANADA
63862	C	DODOMA	U REP TANZANIA	47807	CT	FUKUOKA	JAPAN
41170	C	DOHA INTERNATIONAL AIRPORT	QATAR	91643	CT	FUNAFUTI	N ZEALAND
87648	C	DOLORES AERO	ARGENTINA	08522	CT	FUNCHAL	MADEIRA
62650	C	DONGOLA	SUDAN	65557	C	GAGNOA	COTE D'IVOIRE
65501	C	DORI	BURKINA FASO	83746	T	GALEAO	BRAZIL
64910	C	DOUALA OBS.	REP CAMEROON	72242	C	GALVESTON, TX.	USA
09488	C	DRESDEN-KLOTZSCHE	GERMAN DEM REP	71803	C	GANDER INTL AIRPORT, NFLD.	CANADA
03969	C	DUBLIN AIRPORT	IRELAND	57993	C	GANZHOU	CHINA
52836	C	DULAN	CHINA	61226	C	GAO	MALI
72745	C	DULUTH/INTL, MN.	USA	65522	C	GAOUA	BURKINA FASO
42599	C	DUMKA	INDIA	63723	C	GARISSA	KENYA
89642	C	DUMONT D'URVILLE	FRANCE	40405	C	GASSIM	SAUDI ARABIA
68588	CT	DURBAN (LOUIS BOTHA)	SOUTH AFRICA	42410	CT	GAUHATI	INDIA
42731	C	DWARKA	INDIA	80241	CT	GAVIOTAS	COLOMBIA
67005	C	DZAOUUDZI/PAMANZI (MAYOTTE)	COMOROS	61099	C	GAYA	NIGER

STATION LIST RECENT DATA

17260	C	GAZIANTEP	TURKEY	91753	C	HIHIFO (ILE WALLIS)	N CALEDONIA
62752	C	GEDAREF	SUDAN	91285	C	HILO/GEN. LYMAN, HAWAII,	USA
10628	C	GEISENHEIM	GERMANY, FED REP	47765	C	HIROSHIMA	JAPAN
87619	C	GENERAL ACHA	ARGENTINA	04082	C	HJARDARNES	ICELAND
89034	C	GENERAL BELGRANO II B.E.	ARGENTINA	94975	C	HOBART AIRPORT	AUSTRALIA
87532	C	GENERAL PICO AERO	ARGENTINA	93614	C	HOKITIKA AERODROME	N ZEALAND
89066	C	GENERAL SAN MARTIN B.E.	ARGENTINA	61240	C	HOMBORI	MALI
06700	C	GENEVE-COINTRIN	SWITZ. LIECH.	91182	C	HONOLULU, OAHU, HAWAII	USA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	08506	C	HORTA (ACORES)	PORTUGAL
81001	C	GEORGETOWN	GUYANA	23219	C	HOSEDA-HARD	USSR
94403	C	GERALDTON AIRPORT	AUSTRALIA	51828	C	HOTAN	CHINA
60566	C	GHARDAIA	ALGERIA	72243	C	HOUSTON/INTERCONTINENTAL, TX.	USA
08495	CT	GIBRALTAR	GIBRALTAR	84564	C	HUANUCO	PERU
94461	C	GILES	AUSTRALIA	72425	C	HUNTINGTON/TRI-STATE, WV.	USA
93291	C	GISBORNE AERODROME	N ZEALAND	72654	C	HURON/HURON REGIONAL, SD.	USA
41140	C	GIZAN	SAUDI ARABIA	41765	C	HYDERABAD	PAKISTAN
94380	C	GLADSTONE	AUSTRALIA	43128	CT	HYDERABAD AIRPORT	INDIA
72768	C	GLASGOW/INTL, MT.	USA	47016	C	HYESAN	DPR KOREA
20292	C	GMO IM.E.K. FEDOROVA	USSR	15090	C	IASI	ROMANIA
43192	CT	GOA/PANJIM	INDIA	80214	C	IBAGUE/PERALES	COLOMBIA
87880	C	GOBERNADOR GREGORES AERO	ARGENTINA	32411	C	ICA	USSR
04250	C	GODTHAB	DENMARK	87097	C	IGUAZU AERO	ARGENTINA
09499	C	GOERLITZ	GERMAN DEM REP	61972	C	ILE EUROPA	FRANCE
63331	C	GONDAR	ETHIOPIA	61970	C	ILE JUAN DE NOVA	FRANCE
72465	C	GOODLAND/RENNER FIELD/, KS.	USA	61968	C	ILES GLORIEUSES	FRANCE
71816	C	GOOSE, NFLD.	CANADA	25248	C	ILIRNEJ	USSR
02512	C	GOTEBOORG/SAVE	SWEDEN	60640	C	ILLIZI	ALGERIA
68906	CT	GOUGH ISLAND	SOUTH AFRICA	98637	C	ILOILo	PHILIPPINES
61045	C	GOURE	NIGER	31416	C	IM POLINY OSIPENKO	USSR
94150	C	GOVE AIRPORT	AUSTRALIA	60611	C	IN AMENAS	ALGERIA
72476	C	GRAND JUNCTION/WALKER F., CO.	USA	60630	C	IN SALAH	ALGERIA
72635	C	GRAND RAPIDS/KENT CO., MI.	USA	60690	C	IN-GUEZZAM	ALGERIA
11240	C	GRAZ-THALERHOF-FLUGHAFEN	AUSTRIA	47112	C	INCHON	REP KOREA
72775	C	GREAT FALLS/INTL, MT.	USA	72438	C	INDIANAPOLIS/I.-MUN/WEI., IN.	USA
72645	C	GREEN BAY/A.-STRAUBEL, WI.	USA	42754	C	INDORE	INDIA
72317	C	GREENSBORO/G.-HIGH PT., NC.	USA	67323	C	INHAMBANE	MOZAMBIQUE
72312	C	GREENVILLE/G-SPARTANBURG, SC.	USA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
09184	C	GREIFSWALD	GERMAN DEM REP	72747	C	INT. FALLS/FALLS INTL, MN.	USA
76612	C	GUADALAJARA, JAL.	MEXICO	71907	C	INUKJUAK, QUE.	CANADA
87497	C	GUALEGUAYCHU AERO	ARGENTINA	71957	C	INUVIK, N.W.T.	CANADA
91217	C	GUAM, MARIANA IS.	USA	93844	CT	INVERCARGILL AERODROME	N ZEALAND
76577	C	GUANAJUATO, GTO.	MEXICO	80370	C	IPIALES/SAN LUIS	COLOMBIA
59287	C	GUANGZHOU	CHINA	84377	C	IQUITOS	PERU
02128	C	GUNNARN	SWEDEN	83881	C	IRAI	BRAZIL
35700	C	GUR'EV	USSR	83836	C	IRATI	BRAZIL
40360	C	GURIAT	SAUDI ARABIA	30710	C	IRKUTSK	USSR
40250	C	H-4 'IRWAISHED'	JORDAN	47918	CT	ISHIGAKIJIMA	JAPAN
31735	C	HABAROVSK	USSR	85469	C	ISLA DE PASCUA	CHILE
47678	C	HACHIJOGIMA	JAPAN	85585	C	ISLA ROBINSON CRUSOE	CHILE
47678	T	HACHIJOGIMA/OMURE	JAPAN	88968	C	ISLAS ORCADAS D.N. (OBS.)	ARGENTINA
47069	C	HAEJU	DPR KOREA	17240	CT	ISPARTA	TURKEY
40373	C	HAFR AL-BATIN	SAUDI ARABIA	17062	CT	ISTANBUL/GOZTEPE	TURKEY
40394	C	HAIL	SAUDI ARABIA	17220	C	IZMIR	TURKEY
50527	C	HAILAR	CHINA	84088	C	IZOBAMBA-SANTA CATALINA	ECUADOR
71081	C	HALL BEACH, N.W.T.	CANADA	47800	C	IZUHARA	JAPAN
94212	C	HALLS CREEK AIRPORT	AUSTRALIA	82640	C	JACAREACANGA	BRAZIL
40030	C	HAMA	SYRIAN ARAB REP	87305	C	JACHAL	ARGENTINA
43497	C	HAMBANTOTA	SRI LANKA	72235	C	JACKSON/ALLEN C. THOMP., MS.	USA
10147	C	HAMBURG-FUHLSBUETTEL	GERMANY, FED REP	72206	C	JACKSONVILLE/INTL, FL.	USA
52203	C	HAMI	CHINA	41715	C	JACOBABAD	PAKISTAN
10338	CT	HANNOVER	GERMANY, FED REP	83186	C	JACOBINA	BRAZIL
23933	C	HANTY-MANSIJSK	USSR	43041	C	JAGDALPUR	INDIA
91944	CT	HAO	FRENCH POLY.	24959	C	JAKUTSK	USSR
02196	C	HAPARANDA	SWEDEN	01001	CT	JAN MAYEN	NORWAY
34300	C	HAR'KOV	USSR	68368	C	JAN SMUTS	SOUTH AFRICA
67775	C	HARARE (KUTSAGA)	ZIMBABWE	41024	C	JEDDAH(KING ABDUL AZIZ IAP)	SAUDI ARABIA
02361	C	HARNOSAND	SWEDEN	40184	C	JERUSALEM	ISRAEL
72508	C	HARTFORD/BRADLEY INTL, CT.	USA	41598	C	JHELUM	PAKISTAN
60581	C	HASSI-MESSAOUD	ALGERIA	60351	C	JIJEL	ALGERIA
20891	C	HATANGA	USSR	63402	C	JIMMA	ETHIOPIA
78988	CT	HATO AIRPORT,CURACAO	CURACAO BONAIRE	52533	C	JIUQUAN	CHINA
72772	C	HELENA/COUNTY-CITY, MT.	USA	41756	C	JIWANI	PAKISTAN
02974	C	HELSINKI-VANTAA	FINLAND	42339	CT	JOHPUR	INDIA
62378	C	HELWAN	Egypt	02929	C	JOENSUU	FINLAND
16754	C	HERAKLION	GREECE	02963	CT	JOKIOINEN	FINLAND
91945	C	HEREHERETUE	FRENCH POLY.	02550	C	JONKOPING FLYGPLATS	SWEDEN

STATION LIST RECENT DATA

78762	CT	JUAN SANTAMARIA	COSTA RICA	48615	CT	KOTA BHARU	MALAYSIA
84474	C	JUANJUI	PERU	96471	CT	KOTA KINABALU	MALAYSIA
83692	C	JUIZ DE FORA	BRAZIL	70133	C	KOTZEBUE, RALPH WIEN, AK.	USA
87046	C	JUJUY AERO	ARGENTINA	91577	C	KOUMAC (INLE-CALEDONIE)	N CALEDONIA
84735	C	JULIACA	PERU	61293	C	KOUTIALA	MALI
78866	CT	JULIANA AIRPORT, ST. MAARTEN	ST. MAARTEN, ST. EUST.	43314	C	KOZHIKODE	INDIA
87548	C	JUNIN AERO	ARGENTINA	29574	C	KRASNOJARSK	USSR
32150	C	JUZNO-SAHALINSK	USSR	38507	C	KRASNODVOSK	USSR
02935	CT	JYVASKYLA	FINLAND	64971	C	KRIBI	REP CAMEROON
61886	C	KABALA	SIERRA LEONE	48648	T	KUALA LUMPUR/PETALING JAYA	MALAYSIA
40948	CT	KABUL AIRPORT	AFGHANISTAN	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
67663	C	KABWE	ZAMBIA	48657	CT	KUANTAN	MALAYSIA
62810	C	KADUGLI	SUDAN	96413	CT	KUCHING	MALAYSIA
47827	C	KAGOSHIMA	JAPAN	62271	C	KUFRA	LIBYAN ARAB JAMAHIRI
47827	T	KAGOSHIMA/YOSHINO	JAPAN	56778	C	KUNMING	CHINA
93012	CT	KAITAIA	N ZEALAND	28952	C	KUSTANAJ	USSR
02897	C	KAJAANI	FINLAND	71906	C	KUUJJUAQ, QUE.	CANADA
30469	C	KALAKAN	USSR	02869	C	KUUSAMO	FINLAND
16726	C	KALAMATA	GREECE	40582	CT	KUWAIT INTL AIRPORT	KUWAIT
94637	C	KALGOORLIE AIRPORT	AUSTRALIA	91366	C	KWAJALEIN/BUCH. MARSHALL IS.	USA
25744	C	KAMENSKOE	USSR	33393	C	L'VOV	USSR
40001	C	KAMISHLI	SYRIAN ARAB REP	08001	C	LA CORUNA	SPAIN
67586	C	KAMUZU INTL.	MALAWI	87007	C	LA QUIACA OBSERVATORIO	ARGENTINA
47605	C	KANAZAWA	JAPAN	87217	C	LA RIOJA AERO.	ARGENTINA
65306	C	KANDI	BENIN	85488	C	LA SERENA	CHILE
47105	C	KANGNUNG	REP. KOREA	87534	C	LABOULEYE	ARGENTINA
22165	C	KANIN NOS	USSR	68476	C	LADYSMITH	SOUTH AFRICA
72446	C	KANSAS CITY, INTL, MO.	USA	60545	C	LAGHOUAT	ALGERIA
61679	C	KAOLACK	SENEGAL	87903	C	LAGO ARGENTINO AERO	ARGENTINA
04340	C	KAP TOBIN	DENMARK	65202	T	LAGOS/OSHOBI	NIGERIA
71831	C	KAPUSKASING, ONT.	CANADA	41640	C	LAHORE CITY	PAKISTAN
41780	C	KARACHI AIRPORT	PAKISTAN	72240	C	LAKE CHARLES/MUN., LA.	USA
35394	C	KARAGANDA	USSR	72576	C	LANDER/HUNT, WY.	USA
02080	C	KARESUANDO	SWEDEN	52889	C	LANZHOU	CHINA
02418	C	KARLSTAD FLYGPLATS	SWEDEN	98223	C	LAOAG	PHILIPPINES
67475	C	KASAMA	ZAMBIA	02958	C	LAPPEENRANTA	FINLAND
51709	C	KASHI	CHINA	16648	C	LARISSA	GREECE
62730	C	KASSALA	SUDAN	87078	C	LAS LOMITAS	ARGENTINA
10438	C	KASSEL	GERMANY, FED REP	72386	C	LAS VEGAS/MCCARRAN, NV.	USA
17074	C	KASTAMONU	TURKEY	40022	C	LATTAKIA	SYRIAN ARAB REP
26629	C	KAUNAS	USSR	94865	C	LAVERTON AERODROME	AUSTRALIA
61257	C	KAYES	MALI	78925	C	LE LAMENTIN	MARTINIQUE
27595	C	KAZAN'	USSR	78897	CT	LE RAIZET/GUADELOUPE	ST. MARTIN, ST. BARTH.
61699	C	KEDOUGOU	SENEGAL	94302	C	LEARMONT AIRPORT	AUSTRALIA
04018	CT	KEFLAVIK	ICELAND	12120	CT	LEBA	POLAND
61285	C	KENIEBA	MALI	03257	C	LEEMING	U KINGDOM
16641	C	KERKYRA	GREECE	98444	C	LEGASPI	PHILIPPINES
02805	C	KEVO	FINLAND	12374	T	LEGIONOWO	POLAND
72201	C	KEY WEST/INTL, FL.	USA	09469	C	LEIPZIG-SCHKEUDITZ	GERMAN DEM REP
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	83242	C	LENCOIS	BRAZIL
62721	CT	KHARTOUM	SUDAN	26063	C	LENINGRAD (TOWN/VILLE)	USSR
33345	C	KIEV	USSR	03005	CT	LERWICK	U KINGDOM
61498	C	KIFFA	MAURITANIA	71874	C	LETHBRIDGE, ALTA.	CANADA
64387	C	KIGALI	RWANDA	80398	C	LETICIA/VASQUEZ COBO	COLOMBIA
02801	C	KILPISJARVI	FINLAND	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
68438	C	KIMBERLEY	SOUTH AFRICA	67217	C	LICHINGA	MOZAMBIQUE
47025	C	KIMCHAEK	DPR KOREA	91165	C	LIHUE, KAUAI, HAWAII	USA
40437	C	KING KHALED INTL AIRPORT	SAUDI ARABIA	84628	C	LIMA-CALLAO/AEROP. INTL	PERU
70326	C	KING SALMON, AK.	USA	07434	C	LIMOGES	FRANCE
45004	T	KING'S PARK	HONG KONG	09393	C	LINDBERG	GERMAN DEM REP
78397	C	KINGSTON/NORMAN MANLEY	JAMAICA	61627	C	LINGUERE	SENEGAL
30230	C	KIRENSK	USSR	08535	C	LISBOA	PORTUGAL
27196	C	KIROV	USSR	08579	T	LISBOA/GAGO COUTINHO	PORTUGAL
61270	C	KITA	MALI	67743	C	LIVINGSTONE	ZAMBIA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	13015	C	LJUBLJANA/BEZIGRAD	YUGOSLAVIA
72326	C	KNOXVILLE/MUN., TN.	USA	84270	C	LOJA/LA ARGELIA	ECUADOR
06186	C	KOBENHAVN/LANDBOHOJSKOLEN	DENMARK & FAROE IS.	15511	C	LOM	BULGARIA
47893	C	KOCHI	JAPAN	65387	C	LOME	TOGO
61698	C	KOLDA	SENEGAL	03776	C	LONDON/GATWICK AIRPORT	U KINGDOM
29231	C	KOLPASEV	USSR	83766	C	LONDrina	BRAZIL
10929	C	KONSTANZ	GERMANY, FED REP	94346	C	LONGREACH AIRPORT	AUSTRALIA
25954	C	KORF	USSR	94995	C	LORD HOWE ISLAND	AUSTRALIA
65536	C	KORHOGO	COTE D'IVOIRE	72295	C	LOS ANGELES/INTL, CA.	USA
91408	C	KOROR, PALAU IS.	USA	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
62772	C	KOSTI	SUDAN	48930	C	LUANG-PRABANG	LAO PDR
42452	C	KOTA AERODROME	INDIA	72267	C	LUBBOCK/LUBBOCK INTL, TX.	USA

STATION LIST RECENT DATA

42369	T	LUCKNOW/AMAUASI	INDIA	72234	C	MERIDIAN/KEY, MS.	USA
06770	C	LUGANO	SWITZ. LIECH.	62306	C	MERSA MATRUH	EGYPT
61856	C	LUNGI	SIERRA LEONE	16420	C	MESSINA	ITALY
16597	C	LUQA	MALTA	72202	C	MIAMI, FL.	USA
67666	T	LUSAKA CITY AIRPORT	ZAMBIA	72265	C	MIDLAND/MIDLAND REG., TX.	USA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	84202	C	MILAGRO	ECUADOR
07480	C	LYON/BRON	FRANCE	94693	C	MILDURA AIRPORT	AUSTRALIA
40310	C	MA'AN	JORDAN	60430	C	MILIANA	ALGERIA
45011	C	MACAO	MACAU	72640	C	MILWAUKEE/GEN. MITCHELL, WI.	USA
82098	C	MACAPA	BRAZIL	47945	CT	MINAMIDAITOJIMA	JAPAN
43185	C	MACHILIPATNAM (FRANCHPET)	INDIA	47991	CT	MINAMITORISHIMA	JAPAN
94367	C	MACKAY	AUSTRALIA	43369	CT	MINICOY	INDIA
72217	C	MACON/LEWIS B. WILSON, GA.	USA	72658	C	MINNEAPOLIS/ST. PAUL INTL, MN.	USA
94998	C	MACQUARIE ISLAND	AUSTRALIA	26850	C	MINSK	USSR
98646	C	MACTAN	PHILIPPINES	29866	C	MINUSINSK	USSR
94014	C	MADANG M.O.	PAPUA N GUINEA	12772	C	MISKOLC	HUNGARY
40430	C	MADINAH	SAUDI ARABIA	72773	C	MISSOULA/JOHNSON-BELL F., MT.	USA
72641	C	MADISON/DANE COUNTY REG., WI.	USA	47585	C	MIYAKO	JAPAN
43279	CT	MADRAS/MINAMBAKKAM	INDIA	47927	C	MIYAKOJIMA	JAPAN
08222	C	MADRID	SPAIN	47830	C	MIYAZAKI	JAPAN
47624	C	MAEBASHI	JAPAN	72223	C	MOBILE/BATES FIELD, AL.	USA
40265	T	MAFRAG	JORDAN	30673	C	MOGOCA	USSR
61091	C	MAGARIA	NIGER	47165	C	MOKP'DO	REP KOREA
60522	C	MAGHNIA	ALGERIA	72544	C	MOLINE/QUAD CITY, IL.	USA
61096	C	MAINE-SORDA	NIGER	94044	C	MOMOTE M.O.	PAPUA N GUINEA
67073	C	MAINTIRANO	MADAGASCAR	67633	C	MONGU	ZAMBIA
91376	C	MAJURO/MARSHALL IS. INTL	USA	78388	C	MONTEGO BAY/SANGSTER	JAMAICA
64403	C	MAKABANA	CONGO	83437	C	MONTES CLAROS	BRAZIL
41030	C	MAKKAH	SAUDI ARABIA	72226	C	MONTGOMERY/DANNELLY, AL.	USA
64456	C	MAKOUA	CONGO	71627	C	MONTREAL/DORVAL INTL, QUE.	CANADA
48665	C	MALACCA	MALAYSIA	71836	C	MOOSONEE, ONT.	CANADA
87506	C	MALARGUE AERO	ARGENTINA	61265	C	MOPTI	MALI
03980	C	MALIN HEAD	IRELAND	94527	C	MOREE	AUSTRALIA
63799	C	MALINDI	KENYA	76665	C	MORELIA, MICH.	MEXICO
64890	C	MAMFE	REP CAMEROON	27612	C	MOSKVA	USSR
65548	C	MAN	COTE D'IVOIRE	71072	C	MOULD BAY A, N.W.T.	CANADA
67143	C	MANANJARY	MADAGASCAR	64402	C	MOUYONDZI	CONGO
82331	C	MANAUS	BRAZIL	63619	C	MOYALE	KENYA
82332	T	MANAUS (AEROPORTO)	BRAZIL	94821	C	MT GAMBIER AIRPORT	AUSTRALIA
03334	C	MANCHESTER AIRPORT	U KINGDOM	94332	C	MT ISA AIRPORT	AUSTRALIA
48042	C	MANDALAY	BURMA	63971	C	MTWARA	U REP TANZANIA
44341	C	MANDALGOVI	MONGOLIA	10868	T	MUENCHEN-OBERSCHEISSHEIM	GERMANY, FED REP
65352	C	MANGO	TOGO	10866	C	MUENCHEN-RIEM	GERMANY, FED REP
98429	C	MANILA INTL AIRPORT	PHILIPPINES	17292	C	MUGLA	TURKEY
71722	C	MANIWAKI, QUE.	CANADA	42147	C	MUKTESWAR KUMAON	INDIA
43413	C	MANNAR	SRI LANKA	41675	C	MULTAN	PAKISTAN
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	44231	C	MUREN	MONGOLIA
87774	C	MAQUINCHAO	ARGENTINA	22113	C	MURMANSK	USSR
87692	C	MAR DEL PLATA AERO	ARGENTINA	72636	C	MUSKEGON/COUNTY, MI.	USA
82562	C	MARABA	BRAZIL	48008	C	MYITKYINA	BURMA
61080	C	MARADI	NIGER	25173	C	MYS SMIDTA	USSR
87467	C	MARCOS JUAREZ AERO	ARGENTINA	25399	C	MYS UELEN	USSR
16325	C	MARINA DI GINOSA	ITALY	61049	C	N'GUIIGMI	NIGER
68994	CT	MARION ISLAND	SOUTH AFRICA	61849	C	N'ZEREKORE	GUINEA
86068	C	MARISCAL ESTIGARRIBIA	PARAGUAY	72340	C	N. LITTLE ROCK/MUN. APRT., AR.	USA
72743	C	MARQUETTE, MI.	USA	47817	C	NAGASAKI	JAPAN
60230	C	MARRAKECH	MOROCCO	47636	C	NAGOYA	JAPAN
07650	C	MARSEILLE/MARIGNANE	FRANCE	42867	CT	NAGPUR SONEGAON	INDIA
40745	C	MASHHAD	IRAN, ISLAMIC REP	47936	CT	NAHA	JAPAN
41288	C	MASIRAH	OMAN	63741	T	NAIROBI/DAGORETTI	KENYA
61630	C	MATAM	SENEGAL	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
47618	C	MATSUMOTO	JAPAN	41128	C	NAJRAN	SAUDI ARABIA
89564	C	MAWSON	AUSTRALIA	48431	C	NAKHON RATCHASIMA	THAILAND
40911	C	MAZAR-I-SHARIF	AFGHANISTAN	48400	C	NAKHON SAWAN	THAILAND
70231	C	MCGRATH, AK.	USA	67237	C	NAMPULA	MOZAMBIQUE
89664	C	MCMURDO	USA	58606	C	NANCHANG	CHINA
60549	C	MECHERIA	ALGERIA	07180	C	NANCY/ESSEY	FRANCE
72597	C	MEDFORD/MEDFORD-JACKSON, OR.	USA	91680	CT	NANDI	FIJI
94430	C	MEEKATHARRA AIRPORT	AUSTRALIA	59431	C	NANNING	CHINA
09548	C	MEININGEN	GERMAN DEM REP	07222	C	NANTES	FRANCE
60150	C	MEKNES	MOROCCO	23205	C	NAR' JAN-MAR	USSR
86440	C	MELO	URUGUAY	61233	C	NARA	MALI
87418	C	MENDOZA AERO	ARGENTINA	72327	C	NASHVILLE/OLD HICKORY, TN.	USA
56985	C	MENGZI	CHINA	78073	C	NASSAU AIRPORT	BAHAMAS
08314	C	MENORCA/MAHON	SPAIN	82599	T	NATAL	BRAZIL
86490	C	MERCEDES	URUGUAY	65319	C	NATITINGOU	BENIN

STATION LIST RECENT DATA

91683	C	NAUSORI	FIJI	82287	C	PARNAIBA	BRAZIL
47909	C	NAZE	JAPAN	87814	C	PASO DE INDIOS	ARGENTINA
47909	T	NAZE/FUNCHATOGE	JAPAN	87289	C	PASO DE LOS LIBRES AERO	ARGENTINA
80315	C	NEIVA/LA MANGUITA	COLOMBIA	86460	C	PASO DE LOS TOROS	URUGUAY
61497	C	NEMA	MAURITANIA	80342	C	PASTO/ANTONIO NARINO	COLOMBIA
47420	CT	NEMURU	JAPAN	82791	C	PATOS	BRAZIL
87715	C	NEUQUEN AERO	ARGENTINA	06610	T	PAYERNE	SWITZ. LIECH.
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	12942	C	PECS	HUNGARY
72231	C	NEW ORLEANS, LA	USA	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
93308	C	NEW PLYMOUTH AERODROME	N ZEALAND	87544	C	PEHUAOJ AERO	ARGENTINA
72503	C	NEW YORK/LA GUARDIA, NY.	USA	91554	C	PEKOJA AIRPORTIESPIRITU-SANTO	VANUATU
64870	C	NGAOUNDERE	REP CAMEROON	67215	C	PEMBA	MOZAMBIQUE
61052	CT	NIAMEY-AERO	NIGER	48601	CT	PENANG/BAYAN LEPAS	MALAYSIA
07690	C	NICE	FRANCE	72688	C	PENDLETON, OR.	USA
47604	C	NIIGATA	JAPAN	72532	C	PEORIA/GREATER PEORIA, IL.	USA
02942	C	NIINISALO	FINLAND	80210	C	PEREIRA/MATECANA	COLOMBIA
32618	C	NIKOL'SKOE (OSTROV BERINGA)	USSR	28225	C	PERM	USSR
31369	C	NIKOLAEVSK-NA-AMURE	USSR	07747	C	PERPIGNAN	FRANCE
07645	C	NIMES/COURBESSAC	FRANCE	94610	C	PERTH AIRPORT	AUSTRALIA
61230	C	NIORO DU SAHEL	MALI	16230	C	PESCARA	ITALY
23724	C	NJAKSIMVOL'	USSR	41530	C	PESHAWAR	PAKISTAN
61878	C	NJALA	SIERRA LEONE	82983	C	PETROLINA	BRAZIL
70200	C	NOME, AK.	USA	32540	C	PETROPAVLOVSK-KAMCATSKIY	USSR
04312	C	NORD ADS	DENMARK	72408	C	PHILADELPHIA/INTL, PA.	USA
94996	C	NORFOLK ISLAND AIRPORT	AUSTRALIA	48378	C	PHITSANULOK	THAILAND
72308	C	NORFOLK/INTL, VA.	USA	72278	C	PHOENIX/SKY HARBOR INTL, AZ.	USA
72556	C	NORFOLK/KARL STEFAN, NE.	USA	78970	C	PIARCO INTL AIRPORT,TRINIDAD	TRINIDAD TOBAGO
71043	C	NORMAN WELLS, N.W.T.	CANADA	84140	C	PICHILINGUE	ECUADOR
71731	C	NORTH BAY, ONT.	CANADA	68174	C	PIETERSBURG	SOUTH AFRICA
72562	C	NORTH PLATTE/LEE BIRD, NE.	USA	87679	C	PIQUE AERO	ARGENTINA
61415	CT	NOUADHIBOU	MAURITANIA	86255	C	PILAR	PARAGUAY
61442	C	NOUAKCHOTT	MAURITANIA	87349	C	PILAR OBSERVATORIO	ARGENTINA
91592	CT	NOUMEA (NLLE-CALEDONIE)	N CALEDONIA	16158	C	PISA/S. GIUSTO	ITALY
10763	C	NUERNBERG	GERMANY, FED REP	84691	C	PISCO	PERU
84132	C	NUEVO ROCAFUERTE	ECUADOR	72520	C	PITTSBURGH/GREATER PIT.,PA.	USA
33837	C	ODESSA	USSR	84401	C	PIURA	PERU
65528	C	ODIENNE	COTE D'IVOIRE	37050	C	PJATIGORSK	USSR
31088	C	OHOTSK	USSR	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
47815	C	OITA	JAPAN	03827	C	PLYMOUTH/MOUNT BATTEN	U KINGDOM
24688	C	OJMJAKON	USSR	72578	C	POCATELLO/NUM., ID.	USA
72353	C	OKLAHOMA CITY/W.R.WORLD, OK.	USA	61612	C	PODOR	SENEGAL
24125	C	OLENEK	USSR	64400	C	POINTE-NOIRE	CONGO
72792	C	OLYMPIA, WA.	USA	20046	C	POLAR GMO IM.E.T.KRENELJA	USSR
47655	C	OMAEZAKI	JAPAN	91348	C	PONAPE, CAROLINE ISLANDS.	USA
72553	C	OMAHA, NE.	USA	08513	C	PONTA DELGADA (ACORES)	PORTUGAL
28698	C	OMSK	USSR	83702	C	PONTA PORA	BRAZIL
87016	C	ORAN AERO	ARGENTINA	43063	C	POONA	INDIA
60490	C	ORAN/ES SENIA	ALGERIA	11952	T	POPRAD/GANOVCE	CZECHOSLOVAKIA
35121	C	ORENBURG	USSR	11934	C	POPRAD/TATRY	CZECHOSLOVAKIA
01241	T	ORLAND	NORWAY	43333	CT	PORT BLAIR	INDIA
01241	C	ORLAND III	NORWAY	68842	CT	PORT ELIZABETH	SOUTH AFRICA
72205	C	ORLANDO/JETPORT/ FL.	USA	71109	C	PORT HARDY, B.C.	CANADA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	94312	C	PORT HEDLAND AIRPORT	AUSTRALIA
47772	C	OSAKA	JAPAN	94035	C	PORT MORESBY M.O.	PAPUA N GUINEA
01384	CT	OSLO/GARDERMOEN	NORWAY	62641	C	PORT SUDAN	SUDAN
02226	C	OSTERSUND/FROSÖN	SWEDEN	78437	C	PORT-AU-PRINCE (DAMIEN)	HAITI
11782	C	OSTRAVA/MOSNOV	CZECHOSLOVAKIA	72606	C	PORTLAND/INTL JET PORT, ME.	USA
21965	C	OSTROV CETYREH-STOLBOVOJ	USSR	72698	C	PORTLAND/INTL, OR.	USA
20674	C	OSTROV DIKSON	USSR	83967	C	PORTO ALEGRE	BRAZIL
21432	C	OSTROV KOTEL'NYJ	USSR	83971	T	PORTO ALEGRE (AEROPORTO)	BRAZIL
20069	C	OSTROV VIZE	USSR	82825	C	PORTO VELHO	BRAZIL
65503	C	OUAGADOUGOU	BURKINA FASO	84135	C	PORTO VIEJO-GRANJA	ECUADOR
65502	C	OUAHIGOUYA	BURKINA FASO	08546	C	PORTO/SERRA DO PILAR	PORTUGAL
60265	C	QUARZAZATE	MOROCCO	87178	C	POSADAS AERO.	ARGENTINA
02875	C	OULU	FINLAND	09379	C	POTSDAM	GERMAN DEM REP
91765	C	PAGO PAGO/INT. AIRPORT	USA	12330	CT	POZNAN	POLAND
48955	C	PAKSE	LAO PDR	48500	C	PRACHUAP KHIRIKHAN	THAILAND
08306	C	PALMA DE MALLORCA/SON SAN J.	SPAIN	11520	CT	PRAHA-LIBUS	CZECHOSLOVAKIA
40061	C	PALMYRA	SYRIAN ARAB REP	11518	C	PRAHA/RUZYNE	CZECHOSLOVAKIA
43363	C	PAMBAN	INDIA	87149	C	PRES. ROQUE SAENZ PENA AERO	ARGENTINA
43285	T	PANAMBUR	INDIA	68262	C	PRETORIA	SOUTH AFRICA
41739	C	PANJGUR	PAKISTAN	68263	T	PRETORIA (IRENE)	SOUTH AFRICA
41560	C	PARACHINAR	PAKISTAN	71896	C	PRINCE GEORGE, B.C.	CANADA
65330	C	PARAKOU	BENIN	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
87374	C	PARANA AERO	ARGENTINA	12695	C	PRZEMYSŁ	POLAND
07150	C	PARIS/LE BOURGET	FRANCE	84515	C	PUCALLPA	PERU

STATION LIST RECENT DATA

80139	C	PUERTO CARRENO	COLOMBIA	35925	C	SAM	USSR
86086	C	PUERTO CASADO	PARAGUAY	17030	CT	SAMSUN	TURKEY
87896	C	PUERTO DESEADO AERO	ARGENTINA	61277	C	SAN	MALI
78767	C	PUERTO LIMON	COSTA RICA	80001	CT	SAN ANDRES (ISLA)	COLOMBIA
84658	C	PUERTO MALDONADO	PERU	72263	C	SAN ANGELO/MATHIS, TX.	USA
85799	C	PUERTO MONTT	CHILE	87784	C	SAN ANTONIO OESTE AERO	ARGENTINA
86248	C	PUERTO PRESIDENTE STROESSNER	PARAGUAY	72253	C	SAN ANTONIO/INTL, TX.	USA
85934	C	PUNTA ARENAS	CHILE	84008	C	SAN CRISTOBAL (GALAPAGOS)	ECUADOR
78760	C	PUNTARENAS	COSTA RICA	72290	C	SAN DIEGO/LINDBERGH, CA.	USA
47159	C	PUSAN	REP KOREA	72494	C	SAN FRANCISCO/INTL, CA.	USA
47058	C	PYONGYANG	DPR KOREA	84721	C	SAN JUAN	PERU
54857	C	QINGDAO	CHINA	87311	C	SAN JUAN AERO	ARGENTINA
50745	C	QIQIHAIR	CHINA	86260	C	SAN JUAN BAUTISTA MISIONES	PARAGUAY
67283	C	QUELIMANE	MOZAMBIQUE	78526	C	SAN JUAN/INTL, PUERTO RICO	PUERTO RICO US POSS
41660	C	QUETTA AIRPORT	PAKISTAN	87909	C	SAN JULIAN AERO	ARGENTINA
80144	C	QUIBDO/EL CARANO	COLOMBIA	87436	C	SAN LUIS AERO	ARGENTINA
72797	C	QUILLAYUTE, WA.	USA	65594	C	SAN PEDRO	COTE D'IVOIRE
82586	C	QUIXERAMOBIM	BRAZIL	87509	C	SAN RAFAEL AERO	ARGENTINA
94085	C	RABAUL M.O.	PAPUA N GUINEA	71101	C	SANDSPIT, B.C.	CANADA
40362	C	RAFHA	SAUDI ARABIA	87912	C	SANTA CRUZ AERO	ARGENTINA
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	60020	C	SANTA CRUZ DE TENERIFE	SPAIN
48097	C	RANGOON	BURMA	08515	C	SANTA MARIA (ACORES)	PORTUGAL
91958	CT	RAPA	FRENCH POLY.	72394	C	SANTA MARIA/PUBLIC, CA.	USA
72662	C	RAPID CITY/REG., SD.	USA	80009	C	SANTA MARTA/SIMON BOLIVAR	COLOMBIA
91843	C	RAROTONGA	N ZEALAND	87623	C	SANTA ROSA AERO	ARGENTINA
22602	C	REBOLY	USSR	87129	C	SANTIAGO DEL ESTERO AERO.	ARGENTINA
82900	C	RECIFE (CURADO)	BRAZIL	82668	C	SAO FELIX DO XINGU	BRAZIL
87270	C	RECONQUISTA AERO	ARGENTINA	82280	C	SAO LUIZ	BRAZIL
71863	C	REGINA, SASK.	CANADA	83781	C	SAO PAULO	BRAZIL
72488	C	RENO/INTL, NV.	USA	83780	T	SAO PAULO (AEROPORTO)	BRAZIL
87155	C	RESISTENCIA AERO.	ARGENTINA	47412	CT	SAPPORO	JAPAN
71924	C	RESOLUTE, N.W.T.	CANADA	13354	C	SARAJEVO	YUGOSLAVIA
04030	C	REYKJAVIK	ICELAND	34172	C	SARATOV	USSR
72401	C	RICHMOND/BYRD, VA.	USA	65599	C	SASSANDRA	COTE D'IVOIRE
91948	C	RIKITEA	FRENCH POLY.	72734	C	SAULT STE. MARIE, MI.	USA
82915	C	RIO BRANCO	BRAZIL	72207	C	SAVANNAH/MUNICIPAL, GA.	USA
87736	C	RIO COLORADO	ARGENTINA	65335	C	SAVE	BENIN
87453	C	RIO CUARTO AERO	ARGENTINA	48938	C	SAYABOURY	LAO PDR
83743	C	RIO DE JANEIRO	BRAZIL	10035	CT	SCHLESWIG	GERMANY, FED REP
87925	C	RIO GALLEGOS AERO	ARGENTINA	72793	C	SEATTLE/S.-TACOMA, WA.	USA
87934	C	RIO GRANDE B.A.	ARGENTINA	62124	C	SEBHA	LIBYAN ARAB JAMAHIRI
80112	C	RIONEGRO/J.M.CORDOVA	COLOMBIA	41256	C	SEEB, INTERNATIONAL AIRPORT	OMAN
87065	C	RIVADAVIA	ARGENTINA	61272	C	SEGOU	MALI
40438	C	RIYADH	SAUDI ARABIA	25703	C	SEJMCAN	USSR
72411	C	ROANOKE/MUN., VA.	USA	36177	C	SEMIPALATINSK	USSR
65660	C	ROBERTS FIELD	LIBERIA	47590	CT	SENDAI	JAPAN
86565	C	ROCHA	URUGUAY	62762	C	SENNAR	SUDAN
72644	C	ROCHESTER/MUN., MN.	USA	48948	C	SENO	LAO PDR
72529	C	ROCHESTER/R-MONROE CTY., NY.	USA	71811	C	SEPT-ILES, QUE.	CANADA
61988	C	RODRIGUES	MAURITIUS	61976	C	SERGE-FROLLOW (ILE TROMELIN)	FRANCE
06190	C	RONNE	DENMARK & FAROE IS.	60445	C	SETIF	ALGERIA
87480	C	ROSARIO AERO	ARGENTINA	08390	C	SEVILLA/TABLADA	SPAIN
61489	C	ROSSO	MAURITANIA	63980	C	SEYCHELLES INTL AIRPORT	SEYCHELLES
34731	C	ROSTOV-NA-DONU	USSR	63985	T	SEYCHELLES INTL APIRAW.STN)	SEYCHELLES
89062	C	ROTHERA POINT	U KINGDOM	58367	C	SHANGHAI	CHINA
45005	C	ROYAL OBSERVATORY	HONG KONG	03962	C	SHANNON AIRPORT	IRELAND
51777	C	RUOQIANG	CHINA	59316	C	SHANTOU	CHINA
89001	CT	S.A.N.A.E. STATION	SOUTH AFRICA	41136	C	SHARURAH	SAUDI ARABIA
82106	C	S.GABRIEL DO CACHOEIRA(UAU.)	BRAZIL	71601	C	SHEARWATER, N.S.	CANADA
71600	C	SABLE ISLAND, N.S.	CANADA	54342	C	SHENYANG	CHINA
72483	C	SACRAMENTO/EXECUTIVE, CA.	USA	72666	C	SHERIDAN/COUNTY, WY.	USA
06680	C	SAENTIS	SWITZ. LIECH.	47898	C	SHIMIZU/ASHIZURI	JAPAN
42671	C	SAGAR	INDIA	47778	CT	SHIONOMISAKI	JAPAN
44354	C	SAINSHAND	MONGOLIA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
61980	C	SAINT-DENIS/GILLOT (REUNION)	FRANCE	72248	C	SHREVEPORT/REG., LA.	USA
61600	C	SAINT-LOUIS	SENEGAL	15260	C	SIBIU	ROMANIA
71805	C	SAINT-PIERRE	ST. PIERRE MIQUELON	61297	C	SIKASSO	MALI
08594	T	SAL	CAPE VERDE	33946	C	SIMFEROPOL'	USSR
41316	C	SALALAH	OMAN	32195	C	SIMUSIR	USSR
23330	C	SALEHARD	USSR	48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE
76833	C	SALINA CRUZ, OAX.	MEXICO	47035	C	SINUJU	DPR KOREA
72572	C	SALT LAKE CITY/INTL, UT.	USA	72557	C	SIOUX CITY/MUN., IA.	USA
87047	C	SALTA AERO	ARGENTINA	72651	C	SIOUX FALLS/FOSS FIELD, SD.	USA
86360	C	SALTO	URUGUAY	17090	C	SIVAS	TURKEY
83229	C	SALVADOR	BRAZIL	60355	C	SKIKDA	ALGERIA
11150	C	SALZBURG-FLUGHAFEN	AUSTRIA	13586	C	SKOPJE-PETROVAC	YUGOSLAVIA

STATION LIST RECENT DATA

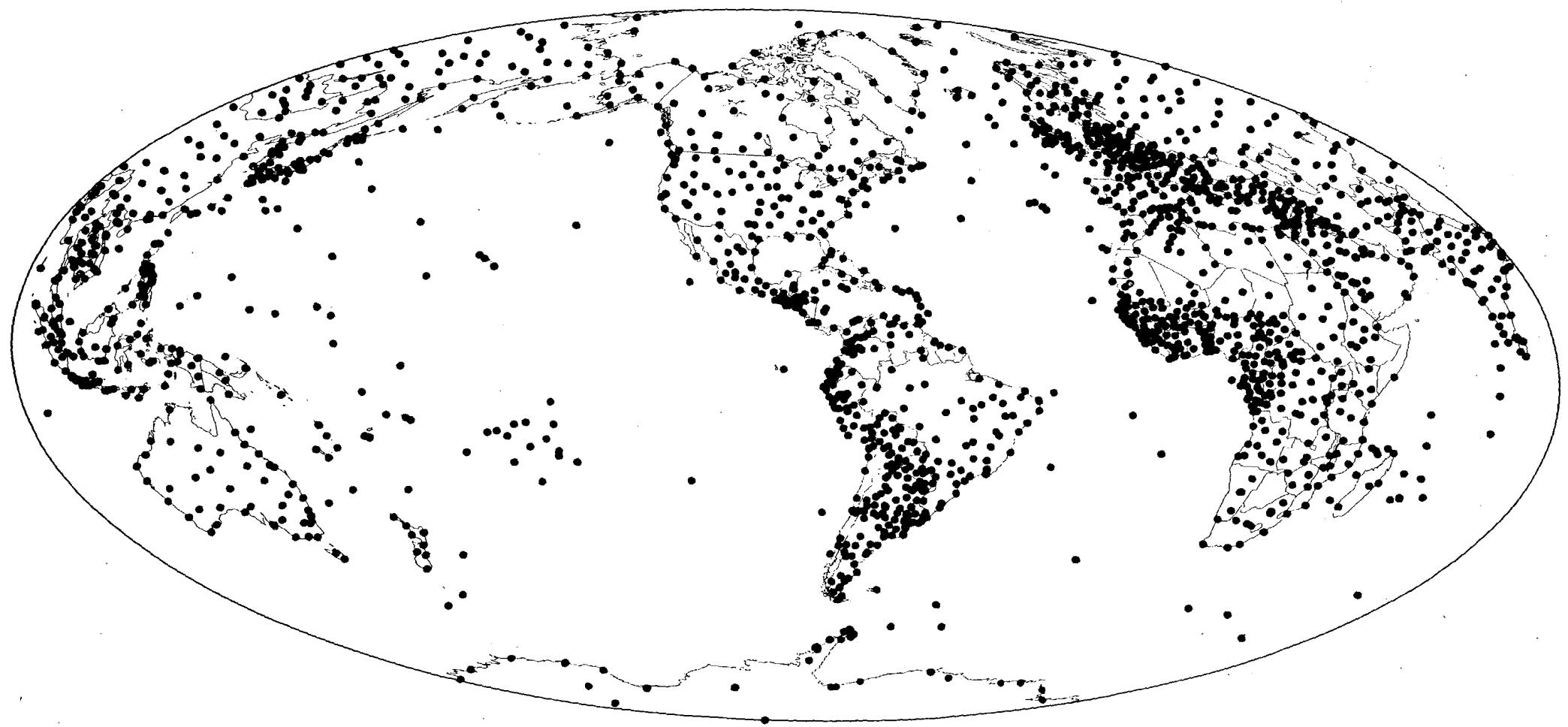
11903	C	SLIAC	CZECHOSLOVAKIA	16622	C	THESSALONIKI/MIKRA	GREECE
02836	CT	SODANKYLA	FINLAND	06011	C	THORSHAVN	DENMARK & FAROE IS.
15614	C	SOFIA (OBSERV.)	BULGARIA	41314	C	THUMRAIT	OMAN
65361	C	SOKODE	TOGO	94175	C	THURSDAY ISLAND	AUSTRALIA
63962	C	SONGEA	U REP TANZANIA	60511	C	TIARET	ALGERIA
48568	CT	SONGKHLA	THAILAND	61450	C	TIDJIKJA	MAURITANIA
11146	C	SONNBLICK	AUSTRIA	61036	C	TILLABERY	NIGER
16746	C	SOUDA	GREECE	81002	C	TIMEHRI	GUYANA
72535	C	SOUTH BEND/ST. JOSEPH CO., IN.	USA	60607	C	TIMIMOUN	ALGERIA
13334	C	SPLIT/MARJAN	YUGOSLAVIA	15247	C	TIMISOARA	ROMANIA
72785	C	SPOKANE/INTL, WA.	USA	84534	C	TINGO MARIA	PERU
72439	C	SPRINGFIELD/CAPITAL, IL.	USA	03100	C	TIREE	U KINGDOM
72440	C	SPRINGFIELD/MUN., MO.	USA	13462	C	TITOGRAD/GOLUBOVCI	YUGOSLAVIA
42027	CT	SRINAGAR	INDIA	60531	C	TLEMCEM (ZENATA)	ALGERIA
61986	C	ST. BRANDON (ST. RAPHAEL)	MAURITIUS	28275	C	TOBOL'SK	USSR
61901	C	ST. HELENA IS.	U KINGDOM	47662	C	TOKYO	JAPAN
72434	C	ST. LOUIS/LAMBERT, ST., MO.	USA	72536	C	TOLEDO/EXPRESS, OH.	USA
70308	C	ST. PAUL, AK.	USA	61223	C	TOMBOUTOU	MALI
11028	C	ST. POELTEN	AUSTRIA	72456	C	TOPEKA/MUN., KS.	USA
83997	C	ST. VITORIA DO PALMAR	BRAZIL	71624	C	TORONTO INTL AIRPORT, ONT.	CANADA
01415	CT	STAVANGER/SOLA	NORWAY	60555	C	TOUGGOURT	ALGERIA
71815	C	STEPHENVILLE, NFLD.	CANADA	07630	C	TOULOUSE/BLAGNAC	FRANCE
02464	C	STOCKHOLM/BROMMA	SWEDEN	94294	C	TOWNSVILLE AIRPORT	AUSTRALIA
03026	CT	STORNOWAY	U KINGDOM	16429	C	TRAPANI/BIRGI	ITALY
07190	C	STRASBOURG	FRANCE	86500	C	TREINTA Y TRES	URUGUAY
10739	CT	STUTTGART/SCHNARRENBERG	GERMANY, FED REP	87828	C	TRELEW AERO	ARGENTINA
15360	C	SULINA	ROMANIA	87688	C	TRES ARROYOS	ARGENTINA
24738	C	SUNTAR	USSR	83618	C	TRES LAGOAS	BRAZIL
41268	C	SUR	OMAN	16110	C	TRIESTE	ITALY
98653	C	SURIGAO	PHILIPPINES	43418	C	TRINCOMALEE	SRI LANKA
01008	C	SVALBARD LUFTHAVN	NORWAY	83650	C	TRINDADE (ILHA)	BRAZIL
28440	C	SVERDLOVSK	USSR	62010	C	TRIPOLI INTL AIRPORT	LIBYAN ARAB JAMAHIRI
94767	C	SYDNEY AIRPORT	AUSTRALIA	43371	CT	TRIVANDRUM	INDIA
71707	C	SYDNEY, N.S.	CANADA	01025	C	TROMSO/LANGNES	NORWAY
23804	C	SYKTYVKAR	USSR	84501	C	TRUJILLO	PERU
89532	CT	SYOWA	JAPAN	91334	C	TRUK, CAROLINE IS.	USA
72519	C	SYRACUSE/HANCOCK, NY.	USA	91954	C	TUBUAI	FRENCH POLY.
12205	C	SZCZECIN	POLAND	72274	C	TUCSON/INTL, AZ.	USA
12982	CT	SZEGED	HUNGARY	87121	C	TUCUMAN AERO	ARGENTINA
65380	C	TABLIGBO	TOGO	98233	C	TUGUEGARAO	PHILIPPINES
63832	C	TABROA AIRPORT	U REP TANZANIA	72356	C	TULSA/INTL, OK.	USA
65592	C	TABOU	COTE D'IVOIRE	80337	C	TUMACO/EL MIRA	COLOMBIA
40375	C	TABUK	SAUDI ARABIA	84370	C	TUMBES	PERU
98550	C	TACLOBAN	PHILIPPINES	60715	C	TUNIS CARTHAGE	TUNISIA
84782	C	TACNA	PERU	24507	C	TURA	USSR
98644	C	TAGBILARAN	PHILIPPINES	40356	C	TURAIF	SAUDI ARABIA
83235	C	TAGUATINGA	BRAZIL	35358	C	TURGAJ	USSR
91938	CT	TAHTI-FAAA	FRENCH POLY.	02972	C	TURKU	FINLAND
61043	C	TAHOUA	NIGER	23472	C	TURUHANSK	USSR
41036	C	TAIF	SAUDI ARABIA	48407	T	UBON RATCHATHANI	THAILAND
91943	C	TAKAROA	FRENCH POLY.	06447	C	UCCLE	BELGIUM
84390	C	TALAR	PERU	16045	C	UDINE/RIVOLTO	ITALY
72214	C	TALLAHASSEE/MUN., FL.	USA	48354	C	UDON THANI	THAILAND
26038	C	TALLIN	USSR	44292	C	ULAN-BATOR	MONGOLIA
60680	C	TAMANRASSET	ALGERIA	44214	C	ULGI	MONGOLIA
67095	C	TAMATAVE	MADAGASCAR	44272	C	ULIASTAI	MONGOLIA
61687	C	TAMBACOUNDA	SENEGAL	76225	C	UNIV. DE CHIHUAHUA, CHIH.	MEXICO
38413	C	TAMODY	USSR	04209	C	UPERNAVIK AWS	DENMARK
72211	C	TAMPA/INTL, FL.	USA	68424	CT	UPINGTON	SOUTH AFRICA
87645	C	TANDIL AERO	ARGENTINA	47426	C	URAKAWA	JAPAN
84455	C	TARAPOTO	PERU	17270	C	URFA	TURKEY
91610	CT	TARAWA	N ZEALAND	51463	C	URUMQI	CHINA
23552	C	TARKO-SALE	USSR	30635	C	UST'-BARGUZIN	USSR
38457	C	TASKENT	USSR	25325	C	UST'-OLOJ	USSR
47646	T	TATENO	JAPAN	02911	C	VAASA	FINLAND
96481	CT	TAWAU	MALAYSIA	85766	C	VALDIVIA	CHILE
37549	C	TBILISI	USSR	03953	CT	VALENTIA OBSERVATORY	IRELAND
40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	08141	C	VALLADOLID	SPAIN
56739	C	TENGCHONG	CHINA	03302	C	VALLEY	U KINGDOM
89053	C	TENIENTE JUBANY E.C.	ARGENTINA	71892	C	VANCOUVER INTL AIRPORT, B.C.	CANADA
94238	C	TENNANT CREEK AIRPORT	AUSTRALIA	01098	C	VARDO	NORWAY
83492	C	TEOFILO OTONI	BRAZIL	15552	C	VARNA	BULGARIA
82578	C	TEREZINA	BRAZIL	26477	C	VELIKIE LUKI	USSR
61202	C	TESSALIT	MALI	83264	C	VERA (GLEBA CELESTE)	BRAZIL
67261	C	TETE	MOZAMBIQUE	42909	C	VERAVAL	INDIA
71867	C	THE PAS, MAN.	CANADA	24266	C	VERHOJANSK	USSR

STATION LIST RECENT DATA

16090	C	VERONA/VILLAFRANCA	ITALY.
48112	C	VICTORIA POINT	BURMA
72255	C	VICTORIA/VICTORIA REG., TX.	USA
87791	C	VIEDMA AERO	ARGENTINA
48940	C	VIENTIANE	LAO PDR
83208	CT	VILHENNA	BRAZIL
24641	C	VILJUJSK	USSR
60096	C	VILLA CISNEROS	WESTERN SAHARA
87328	C	VILLA DOLORES AERO	ARGENTINA
87448	C	VILLA REYNOLDS AERO	ARGENTINA
11212	C	VILLACHERALPE	AUSTRIA
86233	C	VILLARRICA	PARAGUAY
80234	C	VILLAVICENCIO/VANGUARDIA	COLOMBIA
02590	C	VISBY FLYGPLATS	SWEDEN
43149	C	VISHAKHAPATNAM	INDIA
83648	C	VITORIA	BRAZIL
31960	C	VLADIVOSTOK	USSR
27037	C	VOLOGDA	USSR
34122	C	VORONEZ	USSR
22837	C	VYTEGRA	USSR
72256	C	WACO, MADISON-COOPER, TX.	USA
62751	C	WAD MEDANI	SUDAN
03377	C	WADDINGTON	U KINGDOM
94910	C	WAGGA AIRPORT	AUSTRALIA
47600	CT	WAJIMA	JAPAN
91245	C	WAKE ISLAND AIRFIELD, WAKE I	USA
47401	CT	WAKKANAI	JAPAN
09170	C	WARNEMUENDE	GERMAN DEM REP
12375	C	WARSZAWA-OKECIE	POLAND
72405	C	WASHINGTON/NAT., VA.	USA
40400	C	WEJH	SAUDI ARABIA
72203	C	WEST PALM BEACH/INTL, FL.	USA
71964	C	WHITEHORSE, Y.T.	CANADA
72450	C	WICHITA, KS.	USA
11035	CT	WIEN/HOHE WARTE	AUSTRIA
72513	C	WILKES-BARRE-SCRANTON, PA.	USA
94776	C	WILLIAMSTOWN AERODROME	AUSTRALIA
94299	C	WILLIS ISLAND	AUSTRALIA
72767	C	WILLISTON/SLOULIN FIELD, ND.	USA
72583	C	WINNEMUCCA/MUN., NV.	USA
71852	C	WINNIPEG INTL AIRPORT, MAN.	CANADA
12497	C	WLODAWA	POLAND
47055	C	WONSAN	DPR KOREA
94659	C	WOOMERA AERODROME	AUSTRALIA
12425	T	WROCLAW I	POLAND
12424	C	WROCLAW II	POLAND
57036	C	XI'AN	CHINA
56571	C	XICHANG	CHINA
72781	C	YAKIMA/YAKIMA AIR TERM., WA.	USA
70361	C	YAKUTAT, AK.	USA
65563	C	YAMOUSOUKRO	COTE D'IVOIRE
54292	C	YANJI	CHINA
64950	C	YAOUNDE	REP CAMEROON
91413	C	YAP, CAROLINE IS.	USA
40439	C	YENBO	SAUDI ARABIA
57461	C	YICHANG	CHINA
53614	C	YINCHUAN	CHINA
51431	C	YINING	CHINA
64900	C	YOKO	REP CAMEROON
47744	CT	YONAGO	JAPAN
72525	C	YOUNGSTOWN, OH.	USA
84425	C	YURIMAGUAS	PERU
76525	C	ZACATECAS,ZAC.(LA BUFA,ZAC)	MEXICO
13129	C	ZAGREB/GRIC	YUGOSLAVIA
13130	T	ZAGREB/MAKSIMIR	YUGOSLAVIA
98836	C	ZAMBOANGA	PHILIPPINES
81225	C	ZANDERIJ	SURINAME
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
57083	C	ZHENGZHOU	CHINA
57745	C	ZHI JIANG	CHINA
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
61090	C	ZINDER	NIGER
61404	C	ZOUERATE	MAURITANIA
10961	C	ZUGSPITZE	GERMANY, FED REP
06660	C	ZURICH (TOWN/VILLE)	SWITZ. LIECH.

25400	C	ZYRJANKA
		USSR

CLIMATIC DATA STATIONS - WORLDWIDE



COVER: The cover maps are long term means analyzed on a miller cylindrical projection of the world. They were prepared by U. S. National Climatic Data Center personnel from a variety of sources, including data from Monthly Climatic Data for the World and ship reports exchanged under WMO Res. 35 (Cg-IV). Since it was not possible to select all data for the same years of record, maps do not represent a "Standard Normal" period, but are generally representative of conditions during 1950's to mid-1970's. However, some ship data as early as the 1850's and land data from the 1890's to 1950's were used to help fill data gaps. The appropriate month's analysis will be shown in each issue. Since the scale is small, these maps can be used only for generalizations over large areas. If detailed statistics are needed, summaries of finer resolution should be used.

*National Climatic Data Center
January 1990*

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